



## Mouse CD30L

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| Cat No.:      | 03-04-1337                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Product Name: | Mouse CD30L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Description:  | CD30, also known as TNFRSF8, is a cell membrane protein of the tumor necrosis factor receptor family which interacts with its main ligand CD30L. This receptor is expressed by activated, but not by resting, T and B cells. TRAF2 and TRAF5 can interact with it, and mediate the signal transduction that leads to the activation of NF-kappaB. It is a positive regulator of apoptosis, and also has been shown to limit the proliferative potential of autoreactive CD8 effector T cells and protect the body against autoimmunity. |
| Type:         | Protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Property:     | Protein                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Source:       | HEK293                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Genbank No.:  | P32972 ( aa.68-239)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Applications: | WB,ELISA,Immunogen                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Formulation:  | Each vial contains 50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Purity:       | >95%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Storage:      | Store at -80°C,Avoid freeze / thaw cycle.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Limitation:   | For research use only,not for use in diagnostic procedures.                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |