

Mouse CD22

Cat No.: 03-01-0257

Product Name: Mouse CD22

Description: CD22 is a member of the SIGLEC family of lectins,

mediating B-cell B-cell interactions through binding to

sialylated glycoproteins; one of which is CD45.It

preferentially binds to alpha-2,6-linked sialic acid. CD22

functions as an inhibitory receptor for B cell receptor (BCR)

signaling that prevents the overactivation of the immune

system and the development of autoimmune diseases. It

also involves in the B cell trafficking to Peyer"s patches in

mice.

Type: Protein

Property: Recombinant Protein

Source: HEK293

Genbank No.: P35329 (aa.22-702)

Applications: ELISA, WB, Immunogen

Formulation: Each vial contains 50ug purified protein(1mg/ml) in

PBS(pH7.4).

Purity: >95%

Storage: Store at -80°C, Avoid freeze / thaw cycle.

Limitation: For research use only, not for use in diagnostic procedures.