

Monkey CD31

Cat No.: 03-01-0325

Product Name: Monkey CD31

Description: CD31, also known as PECAM-1, is a member of adhension

molecular that is expressed at high levels on early and

mature endothelial cells, platelets, and most leukocyte

subpopulations. The expression on endothelial cells is

concentrated at junctions between adjacent cells. CD31 is

also expressed on a major population of

macrophage/dendritic cell precursors in the bone marrow.

PECAM-1 is known to have various roles in vascular biology

including angiogenesis, platelet function, and thrombosis. It

is a mechanosensor of endothelial cell response to fluid

shear stress and it is involved in the regulation of leukocyte

migration through venular walls.

Type: Protein

Property: Recombinant Protein

Source: HEK293

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.