

CD56 Rabbit pAb

Catalog Number: bs-25840R

Target Protein: CD56

Concentration: 1mg/ml

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Human, Mouse, Rat

Predicted MW: 92 kDa

Subcellular: Secreted, Cell membrane

Locations:

Entrez Gene: 4684

Swiss Prot: P13591

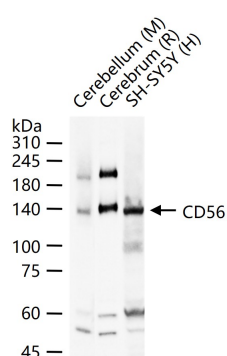
Source: KLH conjugated synthetic peptide derived from human CD56: 800-851/851.

Purification: affinity purified by Protein A

Storage: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2011]

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with CD56 polyclonal antibody, unconjugated (bs-25840R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.