

PRODUCT DATA SHEET

Bioworld Technology,Inc.

CD24 Recombinant Rabbit mAb

Catalog: BS49212 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a sialoglycoprotein that is expressed on mature granulocytes and B cells and modulates growth and differentiation signals to these cells. The precursor protein is cleaved to a short 32 amino acid mature peptide which is anchored via a glycosyl phosphatidylinositol (GPI) link to the cell surface. This gene was missing from previous genome assemblies, but is properly located on chromosome 6. Non-transcribed pseudogenes have been designated on chromosomes 1, 15, 20, and Y. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2014]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

30-70 kDa

Swiss-Prot:

P25063

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
lp: 1:20

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of extracts from SH-SY5Y cells at 1:1000.

Note:

For research use only, not for use in diagnostic procedure.

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