Product Datasheet

CD24 Antibody

Catalog No: DY1303 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IP



www.abways.com www.abways.cn

Information

UniProt ID: P25063

All Names: Former Catalog No. CY10303; CD24; CD24 antigen; CD24A; HAS; Signal transducer CD24;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 31-45kDa

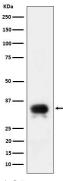
Application

WB 1:500~1:2000

IP 1:50

Background

Modulates B-cell activation responses. Signaling could be triggered by the binding of a lectin-like ligand to the CD24 carbohydrates, and transduced by the release of second messengers derived from the GPI-anchor. Promotes AG-dependent proliferation of B-cells, and prevents their terminal differentiation into antibody-forming cells.



Western blot analysis of CD24 expression in SH-SY5Y cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com