

Anti-CD24 Antibody (6G832)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 8 kDa. Actual: 34 kDa.
Clone:	6G832
Purification:	Protein A purified

Applications

Verified Activity:	Western blot analysis of SH-SY5Y cell lysate. Using CD24 (TMAB-03922) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IP
Recommended	WB: 1:1000-2000; IP: 1:20-50

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human CD24
Antigen Species:	Human
Gene ID:	100133941
Uniprot ID:	P25063

Research Background

May have a pivotal role in cell differentiation of different cell types. 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. Modulates B-cell activation responses. Promotes AG-dependent proliferation of B-cells, and prevents their terminal differentiation into antibody-forming cells.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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