

Anti-CD44 Monoclonal Antibody-Biotin

Product Details

Ig Type:	Rabbit monoclonal IgG
Reactivity:	Human
Conjugation:	Biotin
Molecular Weight:	150 kDa
Purification:	Protein A Affinity Purified

Applications

Verified Activity:	Flow cytometry analysis of CD44 overexpressed 367F cells with TMAZ-0172B, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line).
Application:	ELISA, FCM
Recommended	0.1-0.2 µg/10E6 cells for FCM; 1 ng/µl for ELISA

Properties

Purity:	> 95% as determined by SDS-PAGE.
Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	CD44
Antigen Species:	Human
Gene ID:	960
Uniprot ID:	P16070-4
Synonyms:	Phagocytic glycoprotein I; Isoform 4 of CD44 antigen; Hermes antigen; Extracellular matrix receptor III; Epican; GP90 lymphocyte homing/adhesion receptor; HUTCH-I; Heparan sulfate proteoglycan; CDw44; Hyaluronate receptor; Phagocytic glycoprotein 1
Biology Area:	Drug Target

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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