

Anti-CCL7 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 CCL7 overexpressed 349F cells with TMAZ-0220B, followed by goat anti-rabbit IgG-ABflo 647 (red line). The isotype control is rabbit IgG (black line).
Application:	ELISA, FCM, IF
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:	CCL7
Antigen Species:	Human
Gene ID:	6354
Uniprot ID:	P80098
Synonyms:	C-C motif chemokine 7;NC28;Small-inducible cytokine A7;Monocyte chemotactic protein 3; Monocyte chemoattractant protein 3
Biology Area:	Cytokines

Research Background

Chemotactic factor that attracts monocytes and eosinophils, but not neutrophils. Augments monocyte anti-tumor activity. Also induces the release of gelatinase B. This protein can bind heparin. Binds to CCR1, CCR2 and CCR3

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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