

Anti-RAMP1 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 RAMP1 overexpressed 444F cells with TMAZ-0374B, 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:	RAMP1
Antigen Species:	Human
Gene ID:	10267
Uniprot ID:	O60894
Synonyms:	Receptor activity-modifying protein 1; Calcitonin-receptor-like receptor activity-modifying protein 1
Biology Area:	Drug Target

Research Background

Transports the calcitonin gene-related peptide type 1 receptor (CALCRL) to the plasma membrane. Acts as a receptor for calcitonin-gene-related peptide (CGRP) together with CALCRL

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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