

Anti-RapGEF4 Antibody (1Q968)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat
Conjugation:	Unconjugated
Clone:	1Q968
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of Epac2 expression in Human fetal brain lysate.
Application:	WB
Recommended	WB: 1:1000-1:2000

Properties

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:	A synthesized peptide: human RapGEF4
Synonyms:	Rapgef4;RapGEF 4;CAMP GEFII;EPAC2;CAMPGEFII;CGEF2

Research Background

Guanine nucleotide exchange factor (GEF) for RAP1A, RAP1B and RAP2A small GTPases that is activated by binding cAMP. Seems not to activate RAB3A. Involved in cAMP-dependent, PKA-independent exocytosis through interaction with RIMS2.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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