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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RASGRP2 monoclonal antibody (M01), clone 1E5

Catalog # : H00010235-M01

規格 : [100 ug]

List All

Specification	Application Image
Product Description: Mouse monoclonal antibody raised against a partial recombinant RASGRP2.	ELISA
Immunogen: RASGRP2 (NP_005816, 65 a.a. ~ 164 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence: GTLDLDKGCTVEELLRGCIEAFDDSGKVRDPQLVRMFLMMHPWYIPSS QLAAKLLHIYQQSRKDNSNSLQVKTCHLVRYWISAFPAEFDLNPELAEQIK E	
Host: Mouse	
Reactivity: Human	
Isotype: IgG2a Kappa	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: In 1x PBS, pH 7.4	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 10235	
GeneBank Accession#: NM_005825	
Protein Accession#: NP_005816	
Gene Name: RASGRP2	
Gene Alias: CALDAG-GEFI,CDC25L	
Gene Description: RAS guanyl releasing protein 2 (calcium and DAG-regulated)	
Omim ID: 605577	

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a brain-enriched nucleotide exchanged factor that contains an N-terminal GEF domain, 2 tandem repeats of EF-hand calcium-binding motifs, and a C-terminal diacylglycerol/phorbol ester-binding domain. This protein can activate small GTPases, including RAS and RAP1/RAS3. The nucleotide exchange activity of this protein can be stimulated by calcium and diacylglycerol. Three alternatively spliced transcript variants encoding the same protein have been found for this gene. [provided by RefSeq]

Other Designations: OTTHUMP00000042931,OTTHUMP00000069245,OTTHUMP00000069246,RAS guanyl nucleotide-releasing protein 2,RAS guanyl releasing protein 2,calcium and DAG-regulated guanine nucleotide exchange factor 1,calcium and diacylglycerol-regulated guanine nucleotide exchan

Gene Pathway

[Chemokine signaling pathway](#) [MAPK signaling pathway](#)

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