

Recombinant Human RAP2B, GST-tagged

Cat. No. RAP2B-2179H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAP2B protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-183aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	RAP2B RAP2B, member of RAS oncogene family [Homo sapiens]
Official Symbol	RAP2B
Synonyms	RAP2B; RAP2B, member of RAS oncogene family; ras-related protein Rap-2b; Ras family small GTP binding protein RAP2B; Ras related protein RAP 2B; small GTP binding protein; MGC20484;

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Gene ID	5912
mRNA Refseq	NM_002886
Protein Refseq	NP_002877
MIM	179541
UniProt ID	P61225
Chromosome Location	3q25.2
Function	GTP binding; GTPase activity; nucleotide binding; protein domain specific binding;

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