

## Recombinant Human RAP2B, GST-tagged

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

### SPECIFICATION

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

### GENE INFORMATION

<b>Gene Name</b>	RAP2B RAP2B, member of RAS oncogene family [ Homo sapiens ]
<b>Official Symbol</b>	RAP2B
<b>Synonyms</b>	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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<b>Gene ID</b>	5912
<b>mRNA Refseq</b>	NM_002886
<b>Protein Refseq</b>	NP_002877
<b>MIM</b>	179541
<b>UniProt ID</b>	P61225
<b>Chromosome Location</b>	3q25.2
<b>Function</b>	GTP binding; GTPase activity; nucleotide binding; protein domain specific binding;

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