

Recombinant Human RAB13, GST-tagged

Cat. No. RAB13-2100H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB13 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-203a
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	RAB13 RAB13, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB13
Synonyms	RAB13; RAB13, member RAS oncogene family; ras-related protein Rab-13; RAS-associated protein RAB13; growth-inhibiting gene 4 protein; cell growth-inhibiting gene 4 protein; GIG4;

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Gene ID	5872
mRNA Refseq	NM_002870
Protein Refseq	NP_002861
MIM	602672
UniProt ID	P51153
Chromosome Location	1q21.2
Pathway	Tight junction, organism-specific biosystem; Tight junction, conserved biosystem;
Function	GTP binding; GTPase activity; nucleotide binding;

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