

Recombinant Human RANBP10 Protein, MYC/DDK-tagged

Cat. No. RANBP10-504H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human RANBP10 protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	RAN is a small GTPase involved in the assembly of microtubules to form mitotic spindles. The protein encoded by this gene is a cytoplasmic guanine nucleotide exchange factor (GEF) that binds beta-tubulin and has GEF activity toward RAN. The encoded protein plays a role in the formation of noncentrosomal microtubules. In addition, this protein may be involved in the regulation of D(1) receptor signaling by protein kinase C delta and protein kinase C gamma. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2016].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	67.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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Gene Name	RAN binding protein 10[Homo sapiens]
Official Symbol	RANBP10
Synonyms	FLJ31165; KIAA1464
Gene ID	57610
mRNA Refseq	NM_020850.1
Protein Refseq	NP_065901.1
MIM	614031
UniProt ID	Q6VN20

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