



Human Rab11A blocking peptide (CDBP2448)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-RAB11A/YL8 antibody
Antigen Description	The protein encoded by this gene belongs to the Rab family of the small GTPase superfamily. It is associated with both constitutive and regulated secretory pathways, and may be involved in protein transport. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	RAB11A RAB11A, member RAS oncogene family [Homo sapiens]
Official Symbol	Rab11A
Synonyms	RAB11A; RAB11A, member RAS oncogene family; ras-related protein Rab-11A; YL8; rab-11; RAB 11A, member oncogene family; MGC1490;
Entrez Gene ID	8766

mRNA Refseq	NM_001206836
Protein Refseq	NP_001193765
UniProt ID	P62491
Chromosome Location	15q22.31
Pathway	Aquaporin-mediated transport, organism-specific biosystem; Arf6 downstream pathway, organism-specific biosystem; Endocrine and other factor-regulated calcium reabsorption, organism-specific biosystem; Endocrine and other factor-regulated calcium reabsorption, conserved biosystem; Endocytosis, organism-specific biosystem; Endocytosis, conserved biosystem; Notch signaling pathway, organism-specific biosystem;
Function	GTP binding; GTPase activity; nucleotide binding; protein binding; syntaxin binding;