



RASD2 blocking peptide (CDBP6259)

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

PRODUCT INFORMATION

Antigen Description	This gene encodes a Ras-related protein that enriched in striatum. The product of this gene binds to GTP and possesses intrinsic GTPase activity. The gene belongs to the Ras superfamily of small GTPases. The exact function of this gene is unknown, but most striatum-specific mRNAs characterized to date encode components of signal transduction cascades. [provided by RefSeq, Jul 2008]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-20°C

GENE INFORMATION

Gene Name	RASD2 RASD family, member 2 [Homo sapiens (human)]
Official Symbol	RASD2
Synonyms	RASD2; RASD family, member 2; Rhes; TEM2; MGC:4834; GTP-binding protein Rhes; tumor endothelial marker 2; Ras homolog enriched in striatum
Entrez Gene ID	23551
mRNA Refseq	NM_014310

Protein Refseq	NP_055125
UniProt ID	Q96D21
Function	G-protein beta-subunit binding; GTP binding; GTPase activity; ubiquitin conjugating enzyme binding