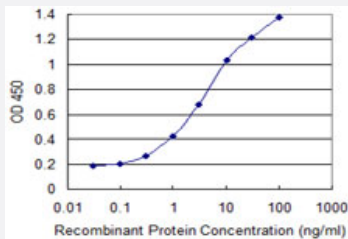


SYNCRIP monoclonal antibody (M05), clone 2E10

Catalog # H00010492-M05

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SYNCRIP is 0.1 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant SYNCRIP.
Immunogen	SYNCRIP (AAH32643, 1 a.a. ~ 527 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MATEHVNGNGTEEPMDTTSAVIHSENFQTLDDAGLPQKVAEKLDEIVAGLVAHSDLDERAIEALK EFNEDGALAVLQQFKDSDLSHVQNKSAFLCGVMKTYRQREKQGTQKADSSKGPDEAKIKALLER TGYTLDVTTGQRKYGGPPDSVYSGQQPSVGTEIFVGKIPRDLFEDELVPLFEKAGPIWDLRLMM DPLTGLNRGYAFVTFCTKEAAQEAVKLYNNHEIRSGKHIGVCISVANNRLFVGSIPKSKTKEQILEEF SKVTEGLTDVILYHQPDDKKKNRGFCFLEYEDHKTAQVKVLFVRNLANTVTEEILEKAFSQFGKL ERVKKLKDYAFIHFDERDGTVKAMEEMNGKDLEGENIEIVFAKPPDQKRKERKAQRQAANKQMY DDYYYGPPHMPPTTRGRGRGGGGYGYPPDYGYEDYDYYGYDYHNYRGGYEDPYGYEDFQ VGARGRGGRGARGAAPSRGRGAAPPRGRAGYSQRGGPGSARGVVRGARGGAQQQRGRGQGK GVEAGPDLLQ
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93)
Isotype	IgG2a Kappa

Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SYNCRIP is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — SYNCRIP

Entrez GeneID	10492
GeneBank Accession#	BC032643
Protein Accession#	AAH32643
Gene Name	SYNCRIP
Gene Alias	GRY-RBP, HNRPQ1, NSAP1, RP1-3J17.2, dJ3J17.2, hnRNP-Q, pp68
Gene Description	synaptotagmin binding, cytoplasmic RNA interacting protein
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	NS1-associated protein 1 OTTHUMP00000016815 heterogeneous nuclear ribonucleoprotein Q