

ISY1 mouse monoclonal antibody (hybridoma)

Catalog # H00057461-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ISY1.
Immunogen	ISY1 (NP_065752.1, 1 a.a. ~ 285 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MARNAEKAMTALARFRQAQLEEGKVKERRPFLASECTELPKAEKWRRQIIGEISKKVAQIQNAGL GEFRIRDLNDEINKLLREKGHWVRIKELGGPDYGVKVGPKMLDHEGKEVPGNRYKYFGAAKDLP GVRELFEKEPLPPPRKTRAEMLKAIDFEYGYLDEDDGVVPLEQEYEKKLRAELVEKWKAAREA RLARGEKEEEEEEEEEINYAVTEEEESDEEGSQEKGDDDSQQKFIAHVPVPSQQEIEEALVRRKK MELLQKYASETLQAQSEEARRLLGY
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactivity and specificity confirmed by ELISA and Western Blot.
Deliverables	Up to 5 positive hybridoma clones will be delivered to customer in the cryotube format.
Note	Customer should check the viability of the hybridomas within one month from the date of receipt. Fee -for-service of long term hybridoma storage can be performed upon customer's request.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — ISY1

Entrez GeneID	57461
GeneBank Accession#	NM_020701.1
Protein Accession#	NP_065752.1
Gene Name	ISY1
Gene Alias	KIAA1160, fSAP33
Gene Description	ISY1 splicing factor homolog (S. cerevisiae)
Gene Ontology	Hyperlink
Other Designations	ISY1 splicing factor homolog OTTHUMP00000174311 functional spliceosome-associated protein 33