

INTS9 mouse monoclonal antibody (hybridoma)

Catalog # H00055756-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant INTS9.
Immunogen	INTS9 (AAH25267.1, 1 a.a. ~ 658 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MKLYCLSGHPTLPCNVLFKFKSTTIMLDCGLDMTSTLNFLPLPLVQSPRLSNLPGWSLKDGNALFD KELKECSGHVFDVSVPEFCLPETELIDLSTVDVILISNYHCMMALPYTEHTGFTGTVYATEPTVQIG RLLMEELVNFIERVPKAQSASLWKNKDIQRLLPSPLKDAVEVSTWRRCYTMQEVNSALSKIQLVG YSQKIELFGAVQVTPPLSSGYALGSSNWIQSHYEKVSYSVSGSSLLTTHPQPMQASLKNSDVLVLT GLTQIPTANPDGMVGEFCSNLALTVRNGGNLVPCYPSGVYDLLECLYQYIDSAGLSSVPLYFISP VANSSLEFSQIFAEWLCHNKQSKVYLPEPPFPHAEIQTNKLKHYPYIHGDFSNDFRQPCVVFTGH PSLRFGDVVHFMELWGKSSLNTVIFTEPDFSYLEALAPYQPLAMKCYCPIDTRLNFIQVSKLLKEV QPLHVVCPEQYTQPPPAQSHRMDLMIDCQPPAMSYRRAEVLALPFKRRYEKIEIMPELADSLVPM EIKPGISLATVSAVLHTKDNKHLLQPPPRPAQPTSGKKRKRVSDDVPDCKVLKPLLGSIPVEQFV QTLEKHGFSIDKVEDTAKGHVLLQEAETLIQIEEDSTHICDNDEMRLRVRLDLVLKFLQKF
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 — INTS9

Entrez GeneID [55756](#)

GeneBank Accession# [BC025267.1](#)

Protein Accession# [AAH25267.1](#)

Gene Name INTS9

Gene Alias CPSF2L, FLJ10871, INT9, RC-74, RC74

Gene Description integrator complex subunit 9

Omim ID [611352](#)

Gene Ontology [Hyperlink](#)

Gene Summary INTS9 is a subunit of the Integrator complex, which associates with the C-terminal domain of RNA polymerase II large subunit (POLR2A; MIM 180660) and mediates 3-prime end processing of small nuclear RNAs U1 (RNU1; MIM 180680) and U2 (RNU2; MIM 180690) (Baillat et al., 2005 [PubMed 16239144]).[supplied by OMIM]

Other Designations related to CPSF subunits 74 kDa