

ERI1 mouse monoclonal antibody (hybridoma)

Catalog # H00090459-M

Size Up to 5 Clones

Specification

Product Description	Mouse monoclonal antibody raised against a full-length recombinant ERI1.
Immunogen	ERI1 (NP_699163.2, 1 a.a. ~ 349 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEDPQSKEPAGEAVALALLESPRPEGGEPPRPSPEETQQCKFDGQETKGSKFITSSASDFSD PVYKEIAITNGCINRMSKEELRAKLSEFKLETRGVKDVLLKKRLKNYYKKQKMLMLKESNFADSYYDI CIIDFEATCEEGNPPEFVHEIIEFPVLLNTHLTLEIEDTFQQYVRPEINTQLSDFCISLTGITQDQVDRA DTFPQVLKKVIDWMKLKELGTKYKYSLLTDGSWDMSKFLNIQCQLSRLKYPPFAKKWINIRKSYGN FYKVPRSQTKLTIMLEKLGMDYDGRPHCGLDLDSKNIAIAVRMLQDGCEL RINEKMHAGQLMSVS SSLPIEGTPPPQMPHFRK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (83); Rat (84)
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 — ERI1

Entrez GeneID	90459
GeneBank Accession#	NM_153332.2
Protein Accession#	NP_699163.2
Gene Name	ERI1
Gene Alias	3'HEXO, MGC35395, THEX1
Gene Description	exoribonuclease 1
Gene Ontology	Hyperlink
Other Designations	3' exoribonuclease 3'-5' exonuclease ERI1 Eri-1 homolog enhanced RNAi three prime mRNA exonuclease homolog 1 histone mRNA 3' end-specific exonuclease three prime histone mRNA exonuclease 1 three prime mRNA exonuclease 1

Disease

- [Tobacco Use Disorder](#)