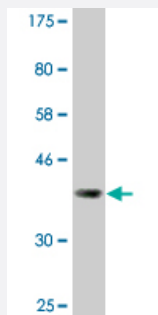


HMX2 monoclonal antibody (M07A), clone 1B10

Catalog # H00003167-M07A

Size 200 uL

Applications



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant HMX2.
Immunogen	HMX2 (NP_005510, 125 a.a. ~ 224 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PAGSPSPGSEPRDGGAEQAGAAKKKTRTVFSRSQVYQLESTFDMKRYLSSSERACCLASSLQ LTETQVKTWQNRNRNKWKRQLSAELEAANMAHASAQT
Host	Mouse
Reactivity	Human
Isotype	IgG2a
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — HMX2

Entrez GeneID	3167
GeneBank Accession#	NM_005519
Protein Accession#	NP_005510
Gene Name	HMX2
Gene Alias	H6L, Nkx5-2
Gene Description	H6 family homeobox 2
Omim ID	600647
Gene Ontology	Hyperlink
Other Designations	H6 homeo box 2 OTTHUMP00000020683 homeo box (H6 family) 2 homeobox (H6 family) 2