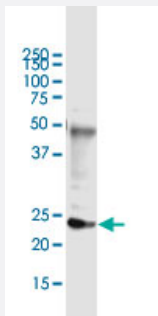


DDIT4L monoclonal antibody (M01), clone 2E6

Catalog # H00115265-M01

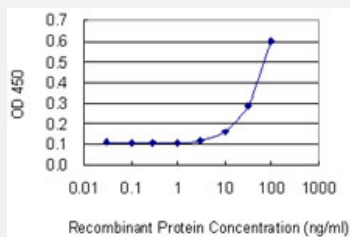
Size 100 ug

Applications



Immunoprecipitation

Immunoprecipitation of DDIT4L transfected lysate using anti-DDIT4L monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with DDIT4L MaxPab rabbit polyclonal antibody.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged DDIT4L is 3 ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant DDIT4L.
Immunogen	DDIT4L (NP_660287, 94 a.a. ~ 193 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	RLSSTEPGCLRGCVMHVNLEIENVCKKLDRIVCDSSVVPTFELTLVFKQENCWTSFRDFFFSRG RFSSGFRRTLILSSGFRLVKKKLYSLIGTTVIEGS
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (93); Rat (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

- Immunoprecipitation

Immunoprecipitation of DDIT4L transfected lysate using anti-DDIT4L monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with DDIT4L MaxPab rabbit polyclonal antibody.

[Protocol Download](#)

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- ELISA

Gene Info — DDIT4L

Entrez GeneID	115265
GeneBank Accession#	NM_145244
Protein Accession#	NP_660287
Gene Name	DDIT4L
Gene Alias	REDD2, Rtp801L
Gene Description	DNA-damage-inducible transcript 4-like
Omim ID	607730
Gene Ontology	Hyperlink
Other Designations	homolog of mouse SMHS1 regulated in development and DNA damage response 2