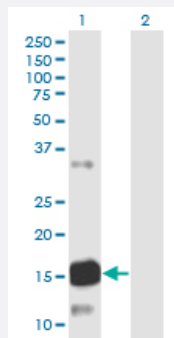


ATXN7L1 monoclonal antibody (M06), clone 1H2

Catalog # H00222255-M06

Size 100 ug

Applications

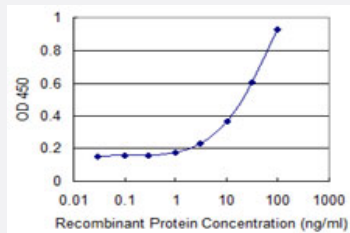


Western Blot (Transfected lysate)

Western Blot analysis of ATXN7L1 expression in transfected 293T cell line by ATXN7L1 monoclonal antibody (M06), clone 1H2.

Lane 1: ATXN7L1 transfected lysate (16.2 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ATXN7L1 is 1 ng/ml as a capture antibody.

Western Blot detection against Immunogen (42.6 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant ATXN7L1.

Immunogen	ATXN7L1 (NP_689962.1, 1 a.a. ~ 146 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MTSERSRIPCLSAAAAEGTGKKQQEGRAMATLDRKVPSPEAFLGKPWSSWIDAAKLHCSDNVD LEEAGKEGGKSREVMRLNKEDMHLFGHYPAHDDFYLVVCSACNQVVKPQVFQSHCGRKQDNR RNEGISRSGPESSQAIEKHQV
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (42.6 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of ATXN7L1 expression in transfected 293T cell line by ATXN7L1 monoclonal antibody (M06), clone 1H2.

Lane 1: ATXN7L1 transfected lysate(16.2 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ATXN7L1 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ATXN7L1

Entrez GeneID [222255](#)

GeneBank Accession#	NM_152749.2
Protein Accession#	NP_689962.1
Gene Name	ATXN7L1
Gene Alias	ATXN7L4, FLJ40255, FLJ58242, KIAA1218, MGC10760, MGC33190
Gene Description	ataxin 7-like 1
Gene Ontology	Hyperlink
Other Designations	ataxin 7-like 4