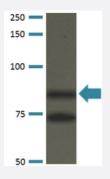


Atxn1 monoclonal antibody, clone S76-8 (RPE)

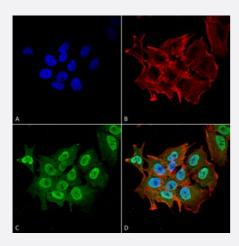
Catalog # MAB18599 Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of COS-1 cells transfected with Atxn1 protein using Atxn1 monoclonal antibody, clone S76-8 (RPE) (Cat # MAB18599).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Atxn1 monoclonal antibody, clone S76-8 (RPE) (Cat # MAB18599). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Atxn1 Antibody and (D) Composite.

Specification	
Product Description	Mouse monoclonal antibody raised against synthetic peptide of mouse Atxn1.
Immunogen	A synthetic peptide corresponding to amino acids 164-197 of mouse Atxn1.
Host	Mouse
Reactivity	Human, Mouse
Form	Liquid



Product Information

Conjugation	RPE
Purification	Protein G Purified
Isotype	lgG2b
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) Immunoprecipitation Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

Western Blot analysis of COS-1 cells transfected with Atxn1 protein using Atxn1 monoclonal antibody, clone S76-8 (RPE) (Cat # MAB18599).

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Atxn1 monoclonal antibody, clone S76-8 (RPE) (Cat # MAB18599). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Atxn1 Antibody and (D) Composite.

- Immunofluorescence
- Immunoprecipitation

Gene Info — Atxn1	
Entrez GeneID	20238
Protein Accession#	<u>P54254</u>
Gene Name	Atxn1



Product Information

Gene Alias	Ataxin-1, Atx1, C85907, Sca1
Gene Description	ataxin 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	spinocerebellar ataxia 1 homolog