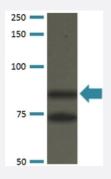


Atxn1 monoclonal antibody, clone S76-8 (ATTO 390)

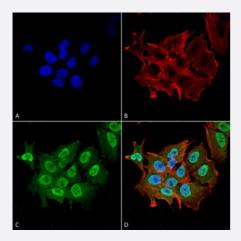
Catalog # MAB18588 Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of COS-1 cells transfected with Atxn1 protein using Atxn1 monoclonal antibody, clone S76-8 (ATTO 390) (Cat # MAB18588).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Atxn1 monoclonal antibody, clone S76-8 (ATTO 390) (Cat # MAB18588). (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 | ATTO 390 |
|---------------------|---|
| 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 (ATTO 390) (Cat # MAB18588).

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

Immunocytochemical staining of SK-N-BE with Atxn1 monoclonal antibody, clone S76-8 (ATTO 390) (Cat # MAB18588). (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 |