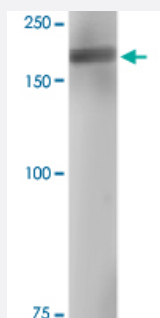


# Abcc8 monoclonal antibody, clone S289-16 (ATTO 488)

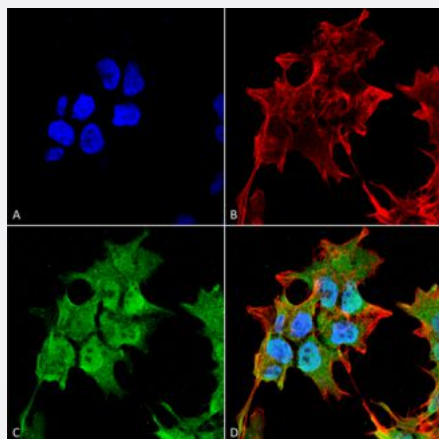
Catalog # MAB18323      Size 100 ug

## Applications



### Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Abcc8 monoclonal antibody, clone S289-16 (ATTO 488) (Cat # MAB18323).



### Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Abcc8 monoclonal antibody, clone S289-16 (ATTO 488) (Cat # MAB18323). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Abcc8 Antibody and (D) Composite.

## Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against partial recombinant rat Abcc8.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids 1548-1582 at C-terminus of rat Abcc8.
<b>Host</b>	Mouse
<b>Reactivity</b>	Rat
<b>Form</b>	Liquid

Conjugation	ATTO 488
Purification	Protein G Purification
Isotype	IgG1
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:1000) 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 should be handled by trained staff only.

## Applications

- Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Abcc8 monoclonal antibody, clone S289-16 (ATTO 488) (Cat # MAB18323).

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

- Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Abcc8 monoclonal antibody, clone S289-16 (ATTO 488) (Cat # MAB18323). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Abcc8 Antibody and (D) Composite.

- Immunofluorescence

## Gene Info — Abcc8

Entrez GeneID	<a href="#">25559</a>
Protein Accession#	<a href="#">Q09429</a>
Gene Name	Abcc8
Gene Alias	Sur, Sur1
Gene Description	ATP-binding cassette, sub-family C (CFTR/MRP), member 8

**Gene Ontology**[Hyperlink](#)**Gene Summary**

sub-family C (CFTR/MRP)

**Other Designations**

ATP-binding cassette subfamily C (CFTR/MRP) member 8|ATP-binding cassette, subfamily C (CFTR/MRP), member 8|Sulfonylurea receptor