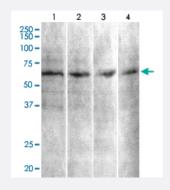


Accn2 monoclonal antibody, clone S271-44 (Biotin)

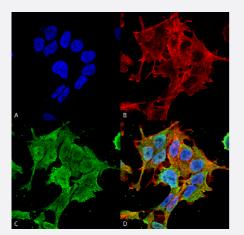
Catalog # MAB16835 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate (Lane 1: 1:100, Lane 2: 1:250, Lane 3: 1:500 and Lane 4: 1:1000) with Accn2 monoclonal antibody, clone S271-44 (Biotin) (Cat # MAB16835).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Accn2 monoclonal antibody, clone S271-44 (Biotin) (Cat # MAB16835). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Asic1 Antibody and (D) Composite.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant mouse Accn2.
Immunogen	Recombinant protein corresponding to amino acids 460-526 at C-terminus of mouse Accn2.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid

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Product Information

Conjugation	Biotin
Purification	Protein G purification
lsotype	lgG1
Recommend Usage	Immunocytochemistry
	Immunofluorescence
	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
	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 (Tissue lysate)

Western Blot analysis of rat brain membrane lysate (Lane 1: 1:100, Lane 2: 1:250, Lane 3: 1:500 and Lane 4: 1:1000) with Accn2 monoclonal antibody, clone S271-44 (Biotin) (Cat # MAB16835).

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

Immunocytochemical staining of SK-N-BE with Accn2 monoclonal antibody, clone S271-44 (Biotin) (Cat # MAB16835). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Asic1 Antibody and (D) Composite.

• Immunofluorescence

Gene Info — Accn2

Entrez GenelD	<u>11419</u>
Protein Accession#	<u>Q6NXK8</u>
Gene Name	Accn2
Gene Alias	Al843610, ASIC, ASIC1, ASIC1a, B530003N02Rik, BNaC2
Gene Description	amiloride-sensitive cation channel 2, neuronal

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Product Information

Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	acid sensing ion channel degenerin 2