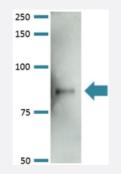


Mfn2 monoclonal antibody, clone S153-5 (PerCP)

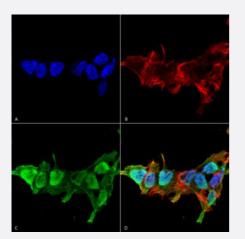
Catalog # MAB18610 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western Blot analysis of rat brain membrane lysate with Mfn2 monoclonal antibody, clone S153-5 (PerCP) (Cat # MAB18610).



Immunocytochemistry

Immunocytochemical staining of SK-N-BE with Mfn2 monoclonal antibody, clone S153-5 (PerCP) (Cat # MAB18610). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Mfn2 Antibody and (D) Composite.

Specification	
Product Description	Mouse monoclonal antibody raised against partial recombinant human Mfn2.
Immunogen	Recombinant protein corresponding to amino acids 370-600 at N-terminus of mouse Mfn2.
Host	Mouse
Reactivity	Human, Mouse, Rat
Form	Liquid

😵 Abnova

Product Information

Conjugation	PerCP
Purification	Protein G Purified
lsotype	lgG2a
Recommend Usage	Immunocytochemistry (1:100) Immunofluorescence (1:100)
	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 with Mfn2 monoclonal antibody, clone S153-5 (PerCP) (Cat # MAB18610).

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

Immunocytochemical staining of SK-N-BE with Mfn2 monoclonal antibody, clone S153-5 (PerCP) (Cat # MAB18610). (A) DAPI (blue) nuclear stain (B) Phalloidin Texas Red F-Actin stain (C) Mfn2 Antibody and (D) Composite.

Immunofluorescence

Gene Info — Mfn2

Entrez GenelD	<u>170731</u>
Protein Accession#	<u>Q80U63</u>
Gene Name	Mfn2
Gene Alias	D630023P19Rik, Fzo
Gene Description	mitofusin 2



Product Information

Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000011416 OTTMUSP00000011417 OTTMUSP00000011419 hypertension relate d protein 1