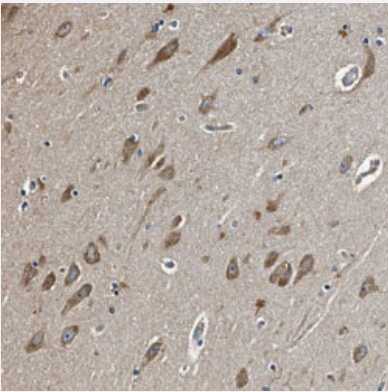


MIB1 polyclonal antibody

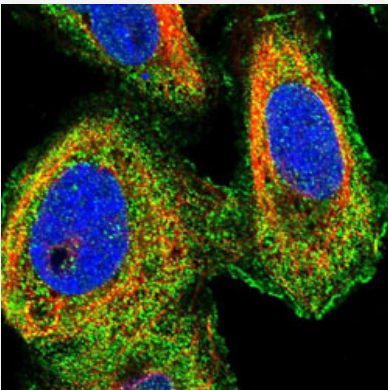
Catalog # PAB30803 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human hippocampus with MIB1 polyclonal antibody (Cat # PAB30803) shows moderate cytoplasmic positivity in neuronal cells.



Immunofluorescence

Immunofluorescent staining of U-2 OS with MIB1 polyclonal antibody (Cat # PAB30803) (Green) shows positivity in nuclear membrane, plasma membrane and vesicles.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human MIB1.
Immunogen	Recombinant protein corresponding to human MIB1.
Sequence	LDLEIVQSLQHGHHGGWTDGMFETLTTTGTVCGIDEDHDIVVQYPSGNRWTFNPAVLTKANIVRSGD AAQGAEGGTSQFQVGDLVQVCYDLERIKLLQRGHGEWAEAM
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human hippocampus with MIB1 polyclonal antibody (Cat # PAB30803) shows moderate cytoplasmic positivity in neuronal cells.

- Immunofluorescence

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Gene Info — MIB1

Entrez GeneID	57534
Protein Accession#	Q86YT6
Gene Name	MIB1
Gene Alias	DIP-1, DKFZp686l0769, DKFZp761M1710, FLJ90676, MGC129659, MGC129660, MIB, ZZAN K2, ZZZ6
Gene Description	mindbomb homolog 1 (Drosophila)
Omim ID	608677
Gene Ontology	Hyperlink
Other Designations	DAPK-interacting protein 1 mindbomb homolog 1 ubiquitin ligase mind bomb