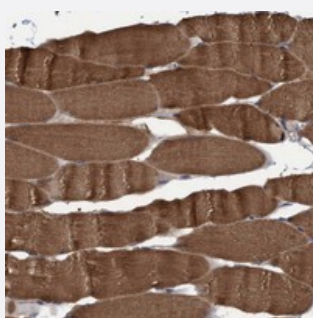


NARG1 polyclonal antibody

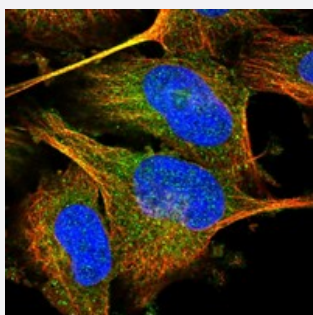
Catalog # PAB21591 Size 100 uL

Applications



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

Immunohistochemical staining of human skeletal muscle with NARG1 polyclonal antibody (Cat # PAB21591) shows cytoplasmic positivity in myocytes at 1:10-1:20 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with NARG1 polyclonal antibody (Cat # PAB21591) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant NARG1.
Immunogen	Recombinant protein corresponding to amino acids of human NARG1.
Sequence	ALEHLCTYEKQICDKLAVEETKGELLLQLCRLEDAADVYRGLQERNPENWAYYKGLEKALKPANM LERLKIYEEAWTKYPRGLVPRRLPLNFLSGEKFKECLDKFLRMNFSKG
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:10-1:20) Immunofluorescence (1-4 ug/mL) 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 of human skeletal muscle with NARG1 polyclonal antibody (Cat # PAB21591) shows cytoplasmic positivity in myocytes at 1:10-1:20 dilution.

- Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with NARG1 polyclonal antibody (Cat # PAB21591) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Gene Info — NARG1

Entrez GeneID	80155
Protein Accession#	Q9BXJ9
Gene Name	NARG1
Gene Alias	Ga19, NATH, TBDN100
Gene Description	NMDA receptor regulated 1
Omim ID	608000
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein of unknown function. However, similarity to proteins in yeast and other species suggests that this protein may be an N-acetyltransferase. [provided by RefSeq]
Other Designations	gastric cancer antigen Ga19 transcriptional coactivator tubedown-100 tubedown-1