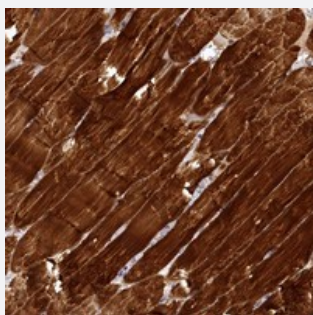


SYNPO2 polyclonal antibody

Catalog # PAB22759 Size 100 uL

Applications



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

Immunohistochemical staining of human skeletal muscle with SYNPO2 polyclonal antibody (Cat # PAB22759) shows strong cytoplasmic positivity in myocytes at 1:500-1:1000 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant SYNPO2.
Immunogen	Recombinant protein corresponding to amino acids of human SYNPO2.
Sequence	EDKVGGTSPREQDAAQTDGLRITTTSYQRKEEESVRTQSSVSKSYIEVSHGLGHVPQQNGFSGAS ETANIQRMPVPMNRTAKPFPGSVNQPAT
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) 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

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Gene Info — SYNPO2

Entrez GeneID[171024](#)**Protein Accession#**[Q9UMS6](#)**Gene Name**

SYNPO2

Gene Alias

DKFZp686G051

Gene Description

synaptopodin 2

Gene Ontology[Hyperlink](#)**Other Designations**

genethonin 2|myopodin

Disease

- [Alcoholism](#)
- [Genetic Predisposition to Disease](#)