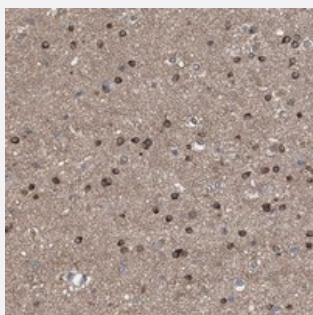


FHOD3 polyclonal antibody

Catalog # PAB21458 Size 100 uL

Applications



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

Immunohistochemical staining of human cerebral cortex with FHOD3 polyclonal antibody (Cat # PAB21458) shows strong cytoplasmic positivity in glial cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant FHOD3.
Immunogen	Recombinant protein corresponding to amino acids of human FHOD3.
Sequence	GVDTELLVYAMTLVNKTL SGLPDQDTFYDVVDCLEELGIAAVSQRHLNKKGTDLDLVEQLNIYEVALRHEDGDETTEPPPSGCRDRRRASVCSSGGGEHRGLDRRRSRRHVSQSIKSTLSAPTSPCSQSAPSFKPNQV
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (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)

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Gene Info — FHOD3

Entrez GeneID[80206](#)**Protein Accession#**[Q2V2M9](#)**Gene Name**

FHOD3

Gene Alias

FHOS2, Formactin2

Gene Description

formin homology 2 domain containing 3

Omim ID[609691](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

Proteins that contain formin (FMN; MIM 136535) homology (FH) domains, such as FHOD3, play a role in regulation of the actin cytoskeleton (Kanaya et al., 2005 [PubMed 15966898]).[supplied by OMIM]

Other Designations

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Disease

- [Tobacco Use Disorder](#)