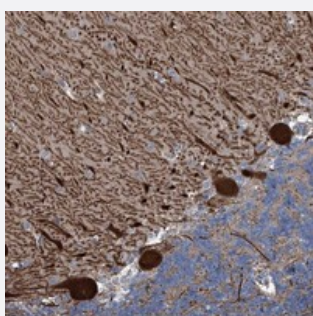


KIF13A polyclonal antibody

Catalog # PAB22264 Size 100 uL

Applications



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

Immunohistochemical staining of human cerebellum with KIF13A polyclonal antibody (Cat # PAB22264) shows strong cytoplasmic positivity in Purkinje cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant KIF13A.
Immunogen	Recombinant protein corresponding to amino acids of human KIF13A.
Sequence	TGLPLNLSNFVFCQYTFWDQCESTVAAPVVDPEVPSPQSKDAQYTVTFSHCKDYVNVNTEEFLE FISDGALAIIEVWGHRCAGNGSSIWEVDSLHAK
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

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Gene Info — KIF13A

Entrez GeneID [63971](#)

Protein Accession# [Q9H1H9](#)

Gene Name KIF13A

Gene Alias FLJ27232, bA500C11.2

Gene Description kinesin family member 13A

Omim ID [605433](#)

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000016071|OTTHUMP00000016072|OTTHUMP00000016073|OTTHUMP00000039338|homolog of mouse KIF13A mannose-6-phosphate receptor transporter

Disease

- [Bipolar Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)