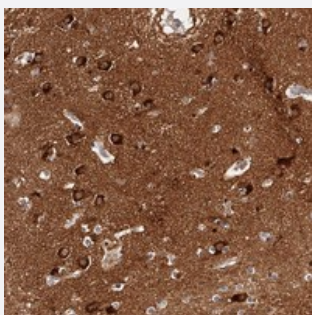


PHACTR1 polyclonal antibody

Catalog # PAB22747 Size 100 uL

Applications



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

Immunohistochemical staining of human lateral ventricle with PHACTR1 polyclonal antibody (Cat # PAB22747) shows strong cytoplasmic positivity in neuronal cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant PHACTR1.
Immunogen	Recombinant protein corresponding to amino acids of human PHACTR1.
Sequence	FLDVESAHRLLDVESAQRRFFYSQGAQARRATLLLPPTLMAASSEDDIDRRPIRRVRSKSDTPYLA EARISFNLGAAEEVERL
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 — PHACTR1

Entrez GeneID[221692](#)**Protein Accession#**[Q9C0D0](#)**Gene Name**

PHACTR1

Gene Alias

KIAA1733, MGC126575, MGC126577, RPEL, RPEL1, dJ257A7.2

Gene Description

phosphatase and actin regulator 1

Omim ID[608723](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

RPEL repeat containing 1

Disease

- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Genetic Predisposition to Disease](#)
- [Myocardial Infarction](#)
- [Tobacco Use Disorder](#)