

TRAK1 polyclonal antibody

Catalog # PAB21104 Size 100 uL

Applications



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

Immunohistochemical staining of human cerebral cortex with TRAK1 polyclonal antibody (Cat # PAB21104) shows strong cytoplasmic positivity in neuronal cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant TRAK1.
Immunogen	Recombinant protein corresponding to amino acids of human TRAK1.
Sequence	ELEDKYAECMEMLHEAQEELKNLRNKTMPNTTSRRYHSLGLFPMDSLAAEIEGTMRKELQLEEA ESPDITHQKRVFETVRNINQVVKQRSLTPSPMNIPGSNQSSAMNSLLSSCVSTPRSSFYGSIGNV VLDNKTNSIILET
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.

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Gene Info — TRAK1

Entrez GeneID[22906](#)**Protein Accession#**[Q9UPV9](#)**Gene Name**

TRAK1

Gene Alias

OIP106

Gene Description

trafficking protein, kinesin binding 1

Omim ID[608112](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

O

Other Designations

OGT(O Glc NAc transferase) interacting protein 106 KDa|OGT(O-Glc-NAc transferase)-interacting protein 106 KDa

Disease

- [Tobacco Use Disorder](#)