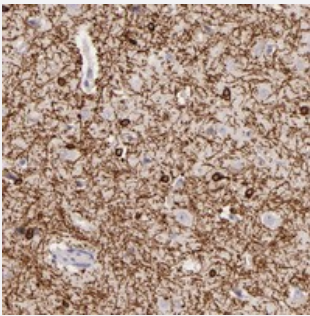


# ZC3H7B polyclonal antibody

Catalog # PAB20083      Size 100 uL

## Applications



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

Immunohistochemical staining of human cerebral cortex with ZC3H7B polyclonal antibody (Cat # PAB20083) shows strong cytoplasmic positivity in glial cells at 1:50-1:200 dilution.

## Specification

Product Description	Rabbit polyclonal antibody raised against recombinant ZC3H7B.
Immunogen	Recombinant protein corresponding to amino acids of human ZC3H7B.
Sequence	PLLPPVVGGSIPVSSPLPPASFGLVMDPSKKLAASVLDALDPPGPTLDPLDLLPYSETRLDALDS FGSTRGSLDKPDSFMEETNSQDHRPPSGAQKPAPSPEPCMPNTALLIKNPLAATHEFKQACQLC YPKTGPRAGDYTYREGLEH
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 — ZC3H7B

**Entrez GeneID**[23264](#)**Protein Accession#**[Q9UGR2](#)**Gene Name**

ZC3H7B

**Gene Alias**

DKFZp434K0920, FLJ13787, KIAA1031, RoXaN

**Gene Description**

zinc finger CCCH-type containing 7B

**Gene Ontology**[Hyperlink](#)**Gene Summary**

This gene encodes a protein that contains a tetratricopeptide repeat domain. The encoded protein also interacts with the rotavirus non-structural protein NSP3. [provided by RefSeq]

**Other Designations**

Rotavirus 'X' associated non-structural protein|rotavirus X protein associated with NSP3|ubiquitous tetratricopeptide containing protein RoXaN

## Disease

- [Tobacco Use Disorder](#)