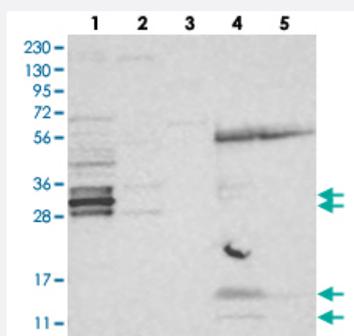


# C7orf46 polyclonal antibody

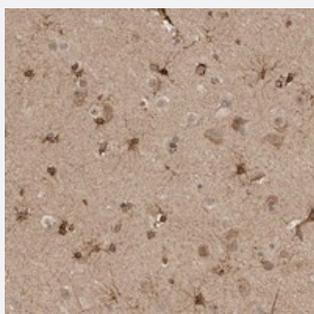
Catalog # PAB21834      Size 100 uL

## Applications



### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with C7orf46 polyclonal antibody (Cat # PAB21834) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human cerebral cortex with C7orf46 polyclonal antibody (Cat # PAB21834) shows strong cytoplasmic positivity in astrocytes at 1:50-1:200 dilution.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant C7orf46.
<b>Immunogen</b>	Recombinant protein corresponding to amino acids of human C7orf46.
<b>Sequence</b>	MERLTLPLGGAAVDEYLEYRRIVGEDDGGKLFPTPEEYEEYKRKVLPLRLQNRLFVSWRSPTGMDCKLVGPET
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid

<b>Purification</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Recommend Usage</b>	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
<b>Storage Instruction</b>	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	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 — C7orf46

<b>Entrez GeneID</b>	<a href="#">340277</a>
<b>Protein Accession#</b>	<a href="#">A4D161</a>
<b>Gene Name</b>	C7orf46
<b>Gene Alias</b>	DKFZp686F0810, FLJ45875, MGC72075
<b>Gene Description</b>	chromosome 7 open reading frame 46
<b>Gene Ontology</b>	<a href="#">Hyperlink</a>
<b>Other Designations</b>	hypothetical protein LOC340277