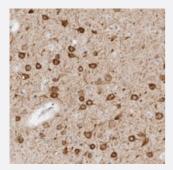


## C9orf50 polyclonal antibody

Catalog # PAB21829 Size 100 uL

### **Applications**



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human cerebral cortex with C9orf50 polyclonal antibody (Cat # PAB21829) shows strong cytoplasmic positivity in neurons.

| Specification       |  |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against recombinant C9orf50.   |
| Immunogen           | Recombinant protein corresponding to amino acids of human C9orf50.                                     |
| Sequence            | HSQFTTVRKANQPHGAQVPRLKAALTHNPSGEGSRPCRQRCPFRVRFADETLQDTTLRYWERR<br>RSVQQSVIVNQKAALPVASERVFGSVGK        |
| Host                | Rabbit   |
| Reactivity          | Human  |
| Form                | Liquid   |
| Purification        | Antigen affinity purification  |
| Isotype             | lgG  |
| Recommend Usage     | Immunohistochemistry (1:200-1:500)  The optimal working dilution should be determined by the end user. |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)  |



#### **Product Information**

| 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 shoul d be handled by trained staff only. |

## Applications

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

Immunohistochemical staining of human cerebral cortex with C9orf50 polyclonal antibody (Cat # PAB21829) shows strong cytoplasmic positivity in neurons.

| Gene Info — C9orf50 |   |
|---------------------|---|
| Entrez GeneID       | <u>375759</u>                                     |
| Protein Accession#  | Q5SZB4  |
| Gene Name           | C9orf50   |
| Gene Alias          | FLJ35803  |
| Gene Description    | chromosome 9 open reading frame 50                |
| Gene Ontology       | <u>Hyperlink</u>                                  |
| Other Designations  | OTTHUMP00000022341 hypothetical protein LOC375759 |