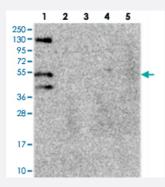


## FUZ polyclonal antibody

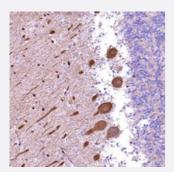
Catalog # PAB23912 Size 100 uL

## **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 FUZ polyclonal antibody (Cat # PAB23912).



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human cerebellum with FUZ polyclonal antibody (Cat # PAB23912) shows strong cytoplasmic positivity in purkinje cells.

| Specification       |  |
|---------------------|--|
| Product Description | Rabbit polyclonal antibody raised against recombinant FUZ.                             |
| Immunogen           | Recombinant protein corresponding to amino acids of human FUZ.                         |
| Sequence            | GDSELIGDLTQCVDCVIPPEGSLLQEALSGFAEAAGTTFVSLVVSGRVVAATEGWWRLGTPEAV LLPWLVGSLPPQTARDYPVYL |
| Host                | Rabbit   |
| Reactivity          | Human  |
| Form                | Liquid   |



### **Product Information**

| Purification        | Antigen affinity purification   |
|---------------------|---|
| Isotype             | lgG   |
| Recommend Usage     | Immunohistochemistry (1:50-1:200)   |
|                     | Western Blot (1:250-1:500)  |
|                     | The optimal working dilution should be determined by the end user.  |
| Storage Buffer      | In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)   |
| 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**

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 FUZ polyclonal antibody (Cat # PAB23912).

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

Immunohistochemical staining of human cerebellum with FUZ polyclonal antibody (Cat # PAB23912) shows strong cytoplasmic positivity in purkinje cells.

| Gene Info — FUZ    |                            |
|--------------------|----------------------------|
| Entrez GeneID      | 80199                      |
| Protein Accession# | <u>Q9BT04</u>              |
| Gene Name          | FUZ                        |
| Gene Alias         | FLJ22688, FY               |
| Gene Description   | fuzzy homolog (Drosophila) |
| Omim ID            | <u>610622</u>              |
| Gene Ontology      | Hyperlink                  |
| Other Designations | fuzzy homolog              |
|                    |                            |