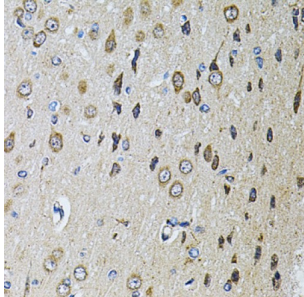
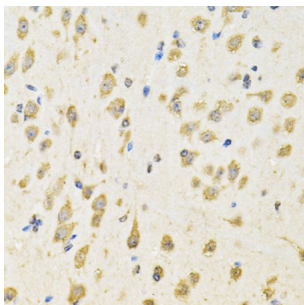


## Receptor-Type Tyrosine-Protein Phosphatase Epsilon (PTPRE) Antibody

Catalogue No.: abx006439



Immunohistochemistry of paraffin-embedded Rat brain using PTPRE Antibody (1/100 dilution, 40x lens).



Immunohistochemistry of paraffin-embedded Mouse brain using PTPRE Antibody (1/100 dilution, 40x lens).

PTPRE Antibody is a Rabbit Polyclonal Antibody against PTPRE.

**Target:** Receptor-Type Tyrosine-Protein Phosphatase Epsilon (PTPRE)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat

**Tested Applications:** IHC

**Host:** Rabbit

**Recommended dilutions:** IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** Recombinant fusion protein corresponding to human PTPRE

**Isotype:** IgG

**Form:** Liquid

# Datasheet

Version: 4.0.0  
Revision date: 21 Aug 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>       | Purified by affinity chromatography.                                                                                                       |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>UniProt Primary AC:</b> | P23469 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | PTPRE                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">5791</a>                                                                                                                       |
| <b>OMIM:</b>               | <a href="#">600926</a>                                                                                                                     |
| <b>NCBI Accession:</b>     | NP_006495.1                                                                                                                                |
| <b>HGNC:</b>               | 9669                                                                                                                                       |
| <b>KEGG:</b>               | hsa:5791                                                                                                                                   |
| <b>Ensembl:</b>            | ENSG00000132334                                                                                                                            |
| <b>String:</b>             | <a href="#">9606.ENSP00000254667</a>                                                                                                       |
| <b>Buffer:</b>             | PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.                                                                                  |
| <b>Concentration:</b>      | 1 mg/ml                                                                                                                                    |
| <b>Note:</b>               | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |