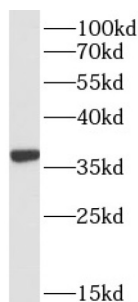
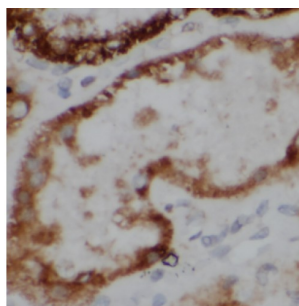


## Serine Protease HTRA2, Mitochondrial (HTRA2) Antibody

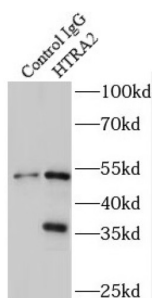
Catalogue No.: abx234070



WB analysis of HEK-293 cells, using HTRA2 antibody (1/2000 dilution).



IHC-P analysis of human kidney tissue, using HTRA2 antibody (1/100 dilution).



IP analysis of Raji cell lysate (2000 µg), using HTRA2 antibody (4 µg, detection: 1/500 dilution).

HTRA2 Antibody is a Rabbit Polyclonal against HTRA2.

**Target:** Serine Protease HTRA2, Mitochondrial (HTRA2)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse, Rat, Monkey

**Tested Applications:** ELISA, WB, IHC, IP

**Host:** Rabbit

**Recommended dilutions:** WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

# Datasheet

Version: 4.0.0  
Revision date: 24 Aug 2025



|                            |                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Immunogen:</b>          | HtrA serine peptidase 2                                                                                                                    |
| <b>Isotype:</b>            | IgG                                                                                                                                        |
| <b>Form:</b>               | Liquid                                                                                                                                     |
| <b>Purity:</b>             | ≥ 95% (SDS-PAGE)                                                                                                                           |
| <b>Purification:</b>       | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>            | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>           | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b> | O43464 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>Gene Symbol:</b>        | HTRA2                                                                                                                                      |
| <b>GeneID:</b>             | <a href="#">27429</a>                                                                                                                      |
| <b>OMIM:</b>               | <a href="#">168600</a>                                                                                                                     |
| <b>HGNC:</b>               | 14348                                                                                                                                      |
| <b>Ensembl:</b>            | ENSG00000115317                                                                                                                            |
| <b>Molecular Weight:</b>   | Observed MW: 36 kDa                                                                                                                        |
| <b>Buffer:</b>             | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>      | 2 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. |