

A14649

Leader in Biomolecular Solutions for Life Science



## HTRA3 Rabbit pAb

Catalog No.: A14649

1 Publications

### Basic Information

#### Observed MW

49kDa

#### Calculated MW

49kDa

#### Category

Polyclonal Antibody

#### Applications

WB, ELISA

#### Cross-Reactivity

Human, Mouse, Rat

### Background

Enables endopeptidase activity; identical protein binding activity; and serine-type peptidase activity. Involved in proteolysis. Predicted to be located in extracellular region.

### Recommended Dilutions

WB 1:500 - 1:1000

### Immunogen Information

#### Gene ID

94031

#### Swiss Prot

P83110

#### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 334-453 of human HTRA3 (NP\_444272.1).

#### Synonyms

Prsp; Tasp; HTRA3

### Contact



[www.abclonal.com](http://www.abclonal.com)

### Product Information

#### Source

Rabbit

#### Isotype

IgG

#### Purification

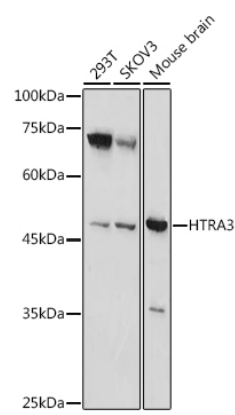
Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

# Validation Data



Western blot analysis of extracts of various cell lines, using HTRA3 antibody (A14649) at 1:1000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 180s.