

## Anti-HTRA4 antibody (32-200) (STJ116526)

STJ116526

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

**Isotype** IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 203100

Gene Symbol HTRA4

Uniprot ID HTRA4\_HUMAN

Immunogen Immunogen 32-200

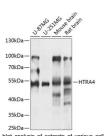
Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 32-200 of human HTRA4 (NP\_710159.1).

 Immunogen
 EKLHTQPSCPAVCQPTRCPA LPTCALGTTPVFDLCRCCRV CPAAEREVCGGAQGQPCAPG LQCLQPLRPGFPSTCGCPTL

 Sequence
 GGAVCGSDRRTYPSMCALRA ENRAARRLGKVPAVPVQWGN CGDTGTRSAGPLRRNYNFIA AVVEKVAPSVVHVQLWGRLL

HGSRLVPVY



western blot analysis of extracts of various cell lines using HTRA4 antibody (St7116526) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 39% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exoosure time: 90s.