

Product Data Sheet

Anti-HTRA3 Antibody

Catalog # Source Reactivity Applications

CQA4733 Rabbit H, M, R WB, IH

Description Rabbit polyclonal antibody to HTRA3

Immunogen Recombinant fusion protein of human HTRA3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of HTRA3 protein

Clonality Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

Dilution WB (1/500 - 1/2000), IH (1/50 - 1/200)

Gene Symbol HTRA3

Alternative Names PRSP; Serine protease HTRA3; High-temperature requirement factor A3;

Pregnancy-related serine protease

Entrez Gene 94031 (Human); 78558 (Mouse); 360959 (Rat)

SwissProt P83110 (Human); Q9D236 (Mouse); D3ZA76 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

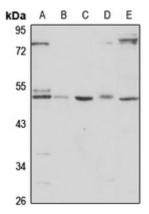
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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Western blot analysis of HTRA3 expression in HeLa (A), SW480 (B), mouse brain (C), mouse heart (D), rat brain (E) whole cell lysates. (Predicted band size: 37; 48 kD; Observed band size: 49 kD)

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