

## **Product Data Sheet**

# **Anti-HTATSF1 Antibody**

Catalog # Source Reactivity Applications

CQA3143 Rabbit H, M WB, IH, IF/IC

**Description** Rabbit polyclonal antibody to HTATSF1

Immunogen Recombinant full length protein of human HTATSF1

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of HTATSF1 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), IF/IC (1/50 - 1/200)

Gene Symbol HTATSF1

Alternative Names HIV Tat-specific factor 1; Tat-SF1

**Entrez Gene** 27336 (Human); 72459 (Mouse)

SwissProt O43719 (Human); Q8BGC0 (Mouse)

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

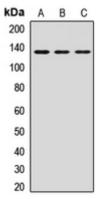
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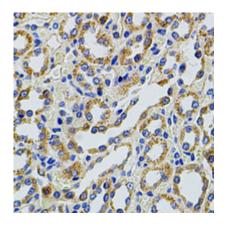




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Western blot analysis of HTATSF1 expression in Hela (A), HepG2 (B), mouse brain (C) whole cell lysates. (Predicted band size: 85 kD; Observed band size: 129 kD)



Immunohistochemical analysis of HTATSF1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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