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Product Data Sheet

Anti-HTATSF1 Antibody

Catalog #	Source	Reactivity	Applications
CQA3143	Rabbit	H, M, R	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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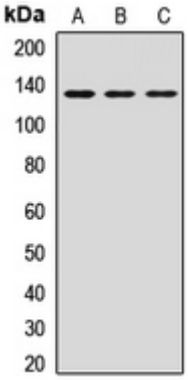
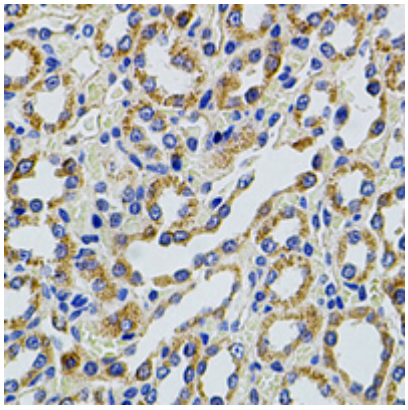


Western blot analysis of HTATSF1 expression in Hela (A), HepG2 (B), mouse brain (C) whole cell lysates. (Predicted band size: 85 kD; Observed band size: 129 kD)



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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