For research purposes only, not for human use

Product Data Sheet

Anti-RPP25 Antibody

Catalog #	Source	Reactivity	Applications
CQA3668	Rabbit	H, M	WB, IH

Description	Rabbit polyclonal antibody to RPP25
Immunogen	Recombinant full length protein of human RPP25
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of RPP25 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	RPP25
Alternative Names	Ribonuclease P protein subunit p25; RNase P protein subunit p25
Entrez Gene	54913 (Human); 102614 (Mouse)
SwissProt	Q9BUL9 (Human); Q91WE3 (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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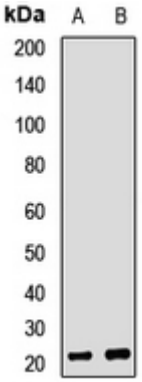
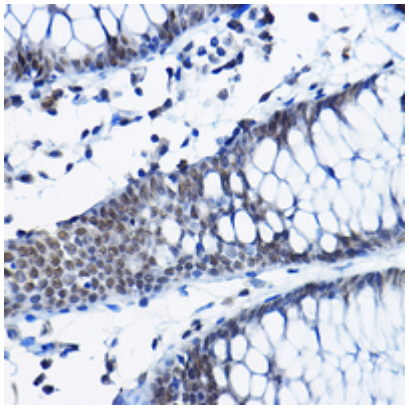


Western blot analysis of RPP25 expression in Hela (A), HT29 (B) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 20 kD)



Immunohistochemical analysis of RPP25 staining in human colon 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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