For research purposes only, not for human use

Product Data Sheet

Anti-SRP19 Antibody

Catalog #	Source	Reactivity	Applications
CQA1466	Rabbit	H, M, R	WB, IH

Description	Rabbit polyclonal antibody to SRP19
Immunogen	Recombinant full length protein of human SRP19
Purification	The antibody was purified by immunogen affinity chromatography.
Specificity	Recognizes endogenous levels of SRP19 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 - 1/1000), IH (1/50 - 1/200)
Gene Symbol	SRP19
Alternative Names	Signal recognition particle 19 kDa protein; SRP19
Entrez Gene	6728 (Human)
SwissProt	P09132 (Human); Q9D7A6 (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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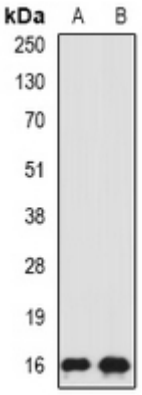
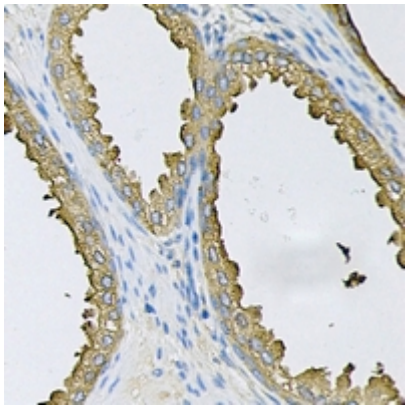


Western blot analysis of SRP19 expression in HepG2 (A), MCF7 (B) whole cell lysates. (Predicted band size: 8; 12; 16 kD; Observed band size: 16 kD)



Immunohistochemical analysis of SRP19 staining in human prostate 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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