

Product Data Sheet

Anti-USP32 Antibody

Catalog #	Source	Reactivity	Applications
CPA3447	Rabbit	H, M, D, Rb, S	WB, IH
Description	Rabbit polyclonal antibody to USP32		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human USP32. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of USP32 protein.		
Clonality	Polyclonal		
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 (1/100 - 1/200)		
Gene Symbol	USP32		
Alternative Names	USP10; Ubiquitin carboxyl-terminal hydrolase 32; Deubiquitinating enzyme 32; Renal carcinoma antigen NY-REN-60; Ubiquitin thioesterase 32; Ubiquitin-specific-processing protease 32		
Entrez Gene	84669 (Human)		
SwissProt	Q8NFA0 (Human)		
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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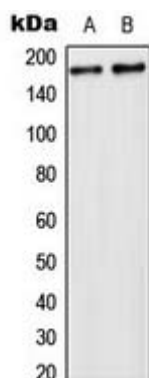
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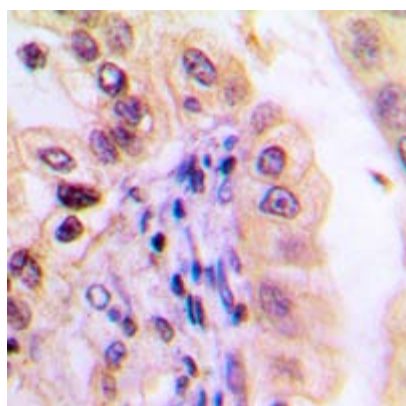
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Western blot analysis of USP32 expression in HeLa (A), NIH3T3 (B) whole cell lysates.



Immunohistochemical analysis of USP32 staining in human lung cancer 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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