

Anti-HSPA14 Antibody

Catalog #	Source	Reactivity	Applications
CPA3411	Rabbit	H, M	WB
Description	Rabbit polyclonal antibody to HSPA14		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HSPA14. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of HSPA14 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)		
Gene Symbol	HSPA14		
Alternative Names	HSP60; HSP70L1; Heat shock 70 kDa protein 14; HSP70-like protein 1; Heat shock protein HSP60		
Entrez Gene	51182 (Human); 50497 (Mouse)		
SwissProt	Q0VDF9 (Human); Q99M31 (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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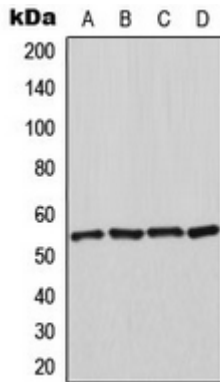
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Product Data Sheet



Western blot analysis of HSPA14 expression in K562 (A), HeLa (B), NIH3T3 (C), rat kidney (D) whole cell lysates. (Predicted band size: 54 kD; Observed band size: 55 kD)

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