

Product Data Sheet

Anti-Cytokeratin 6 Antibody

Catalog #	Source	Reactivity	Applications
CPA9150	Mouse	H	WB
Description	Mouse monoclonal antibody to Cytokeratin 6		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Cytokeratin 6. The exact sequence is proprietary.		
Purification			
Specificity	Recognizes endogenous levels of Cytokeratin 6 protein.		
Clonality	Monoclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/1000 - 1/2000)		
Gene Symbol	KRT6A; KRT6B; KRT6C		
Alternative Names	KRT6A; K6A; KRT6D; Keratin type II cytoskeletal 6A; Cytokeratin-6A; CK-6A; Cytokeratin-6D; CK-6D; Keratin-6A; K6A; Type-II keratin Kb6; allergen Hom s 5; KRT6B; K6B; KRTL1; Keratin type II cytoskeletal 6B; Cytokeratin-6B; CK-6B; Keratin-6B; K6B; Type-II k		
Entrez Gene	3854, 286887, 3853 (Human)		
SwissProt	P02538, P04259, P48668 (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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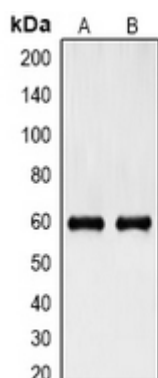
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Western blot analysis of Cytokeratin 6 expression in Hela (A), HepG2 (B) whole cell lysates. (Predicted band size: 60 kD; Observed band size: 60 kD)

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