

Product Data Sheet

Anti-Cytokeratin 17 Antibody

Catalog #	Source	Reactivity	Applications
CPA9146	Mouse	H	WB, IP
Description	Mouse monoclonal to Cytokeratin 17		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of human Cytokeratin 17. The exact sequence is proprietary.		
Purification			
Specificity	Recognizes endogenous levels of Cytokeratin 17 protein.		
Clonality	Monoclonal		
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), IP (1/50 - 1/200)		
Gene Symbol	KRT17		
Alternative Names	Keratin type I cytoskeletal 17; 39.1; Cytokeratin-17; CK-17; Keratin-17; K17		
Entrez Gene	3872 (Human)		
SwissProt	Q04695 (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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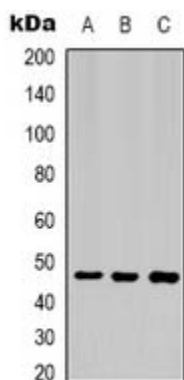
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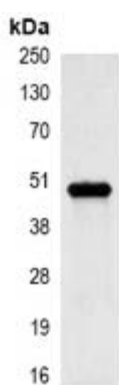
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Western blot analysis of Cytokeratin 17 expression in HeLa (A), MCF7 (B), 293T (C) whole cell lysates.



Immunoprecipitation of Cytokeratin 17 from 0.5mg HeLa whole cell extract lysate, using Anti-Cytokeratin 17 Antibody.

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