

Anti-Uromodulin Antibody

Catalog #	Source	Reactivity	Applications
CPA2211	Rabbit	H	WB
Description	Rabbit polyclonal antibody to Uromodulin		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Uromodulin. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Uromodulin 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	UMOD		
Alternative Names	Uromodulin; Tamm-Horsfall urinary glycoprotein; THP		
Entrez Gene	7369 (Human)		
SwissProt	P07911 (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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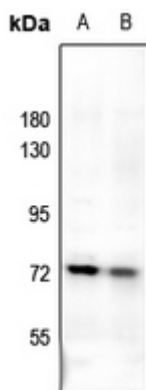
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Product Data Sheet



Western blot analysis of Uromodulin expression in K562 (A), HEK293T (B) whole cell lysates. (Predicted band size: 69 kD; Observed band size: 70 kD)

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