

USP10 Polyclonal Antibody

Catalog NumberPA5-20987

Product data sheet

Details		Species Reactivity	
Size	100 µg	Species reactivity	Human, Mouse
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Western Blot (WB)	1-2 µg/mL
Type	Antibody	Immunocytochemistry (ICC/IF)	20 µg/mL
Immunogen	A 16 amino acid peptide near the amino terminus of human USP10.	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Conjugate	Unconjugated		
Form	Liquid		
Concentration	1 mg/mL		
Purification	Antigen affinity chromatography		
Storage buffer	PBS		
Contains	0.02% sodium azide		
Storage Conditions	Maintain refrigerated at 2-8°C for up to 3 months. For long term storage store at -20°C		

Product specific information

A suggested positive control is Jurkat cell lysate. PA5-20987 can be used with blocking peptide PEP-1101.

Background/Target Information

USP10, also known as ubiquitin specific peptidase 10, belongs to the ubiquitin-specific protease family of cysteine proteases. USP10 functions to catalyze the cleavage of ubiquitin from ubiquitin-conjugated protein substrates such as p53/TP53, SNX3 and CFTR. USP10 has been identified as a subunit of DNA-bound androgen receptor (AR) complexes and may play a role in the activity of the DNA-bound androgen receptor complex. USP10 also acts as an essential regulator of p53/TP53 stability and is thought to function as a tumor suppressor.

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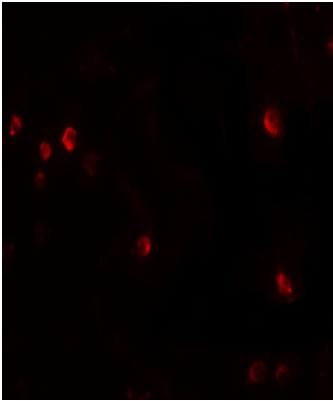
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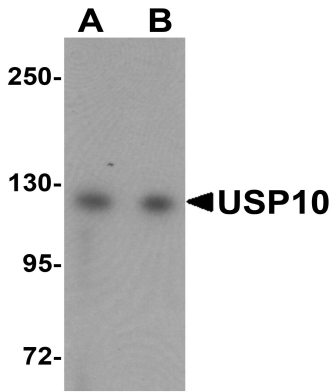
Product Images For USP10 Polyclonal Antibody



USP10 Antibody (PA5-20987) in ICC/IF
Immunocytochemistry of USP10 in Jurkat cells with USP10 Polyclonal Antibody (Product # PA5-20987) at 20 µg/mL.



USP10 Antibody (PA5-20987) in ICC/IF
Immunofluorescence of USP10 in Jurkat cells with USP10 Polyclonal Antibody (Product # PA5-20987) at 20 µg/mL.



USP10 Antibody (PA5-20987) in WB
Western Blot analysis of USP10 in Jurkat cell lysate with USP10 Polyclonal Antibody (Product # PA5-20987) at (A) 1 and (B) 2 µg/mL.

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