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anti-USP10 antibody (Biotin)



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Quantity:	100 μL	
Target:	USP10	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This USP10 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human USP10	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	
Target Details		
Target:	USP10	
Alternative Name:	USP10 (USP10 Products)	
Background:	Synonyms: Deubiquitinating enzyme 10, Ubiquitin carboxyl terminal hydrolase 10, Ubiquitin carboxyl-terminal hydrolase 10, Ubiquitin specic peptidase 10, Ubiquitin specic processing	

protease 10, Ubiquitin specic protease 10, Ubiquitin thioesterase 10, Ubiquitin thiolesterase 10,

Ubiquitin-specic-processing protease 10, UBP10_HUMAN, UBP0, USP 10, USP10.

Target Details

Background: Ubiquitin is a highly conserved protein that is covalently linked to other proteins to regulate their function and degradation. This gene encodes a member of the ubiquitin-specific protease family of cysteine proteases. The enzyme specifically cleaves ubiquitin from ubiquitin-conjugated protein substrates. The protein is found in the nucleus and cytoplasm. It functions as a co-factor of the DNA-bound androgen receptor complex, and is inhibited by a protein in the Ras-GTPase pathway. The human genome contains several pseudogenes similar to this gene. Several transcript variants, some protein-coding and others not protein-coding, have been found for this gene. [provided by RefSeq, Jan 2013].

Gene ID:

9100

For Research Use only

Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400

Handling

Restrictions:

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C for 12 months.	
Expiry Date:	12 months	