

Datasheet for ABIN1401815

anti-USP10 antibody (AbBy Fluor® 555)



Overview

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Quantity:	100 μL	
Target:	USP10	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This USP10 antibody is conjugated to AbBy Fluor® 555	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (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

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months