antibodies

Datasheet for ABIN7454815 anti-UBR4 antibody (AA 1350-1400)



Overview

Quantity:	100 µg
Target:	UBR4
Binding Specificity:	AA 1350-1400
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBR4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-p600 Antibody, Affinity Purified
Immunogen:	between AA 1350 and 1400
Isotype:	lgG
Purification:	Affinity Purified

Target Details

Target:	UBR4
Alternative Name:	p600 (UBR4 Products)
Background:	Background: p600 is an E3 ubiquitin-protein ligase which is a component of the N-end rule

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Target Details

	pathway. It recognizes and binds to proteins bearing specific N-terminal residues that are
	destabilizing according to the N-end rule, leading to their ubiquitination and subsequent
	degradation. Together with clathrin, p600 forms meshwork structures involved in membrane
	morphogenesis and cytoskeletal organization. Additionally p600 regulates integrin-mediated
	signaling and may play a role in activation of FAK in response to cell-matrix interactions [taken
	from the Universal Protein Resource (UniProt) Q5T4S7].
Gene ID:	23352
NCBI Accession:	NP_065816
UniProt:	Q5T4S7
Application Details	
Application Notes:	IHC: 1:500 to 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE
	tissue sections.
	IP: 2-10 µg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only
Handling	
Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	4 °C

Expiry Date:

12 months

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