antibodies

Datasheet for ABIN7448995 anti-UBR4 antibody (AA 5133-5183)



Overview

Quantity:	25 μg
Target:	UBR4
Binding Specificity:	AA 5133-5183
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBR4 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Purpose:	Rabbit anti-p600 IHC Antibody, Affinity Purified
Immunogen:	Between AA 5133 and 5183
Isotype:	lgG
Predicted Reactivity:	Mouse,Rat,Horse,Pig,Orangutan,Monkey,Gorilla,Chimpanzee,Little brown bat,Northern white- cheeked gibbon,White-tufted-ear marmoset
Purification:	Affinity Purified
Target Details	
Target:	UBR4

Target.	UBR4
Alternative Name:	p600 (UBR4 Products)

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Target Details	
Background:	Background: p600 is an E3 ubiquitin-protein ligase which is a component of the N-end rule 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-IF: 1:50 - 1:500 IHC: 1:100 - 1:500
Restrictions:	For Research Use only
Handling	
Concentration:	250 μg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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