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Datasheet for ABIN5005932 anti-KLHL36 antibody (Alexa Fluor 680)



Quartieur	
Overview	
Quantity:	100 µL
Target:	KLHL36
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLHL36 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human KLHL36/C16orf44
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human KLHL36/C16orf44
lsotype:	lgG
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.
Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human, Mouse, Rat Purified by Protein A. KLHL36
Isotype: Cross-Reactivity: Purification: Target Details Target: Alternative Name:	IgG Human, Mouse, Rat Purified by Protein A. KLHL36 KLHL36 (KLHL36 Products)

BTB/POZ domain and one BTB/Kelch associated (BACK) domain. C16orf44 is believed to play a

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN5005932 | 03/07/2024 | Copyright antibodies-online. All rights reserved. role in protein ubiquitination and may function as a substrate-specific adapter of an E3 ubiquitin-protein ligase complex. E3 ligases accept a ubiquitin residue from an E2 ubiquitinconjugating enzyme and immediately transfer that residue to a protein that is targeted for degradation. Specifically, C16orf44 interacts with CUL-3, a member of the cullin family of mediators that participate in the selective targeting of proteins for ubiquitin-mediated proteolysis. Due to alternative splicing events, two isoforms of C16orf44 are expressed.

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