Datasheet for ABIN6744352

anti-Cullin 2 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	Cullin 2 (CUL2)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Chicken, Horse, Pig, Xenopus laevis, Guinea Pig, Monkey, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Cullin 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human CUL2 (Q13617, NP_003582). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken, Platypus, Lizard, Xenopus (100%), Hamster, Seabass, Stickleback, Zebrafish (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human CUL2 / Cullin 2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Chicken, Xenopus (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Cullin 2 (CUL2)
Alternative Name:	CUL2 / Cullin 2 (CUL2 Products)
Background:	Name/Gene ID: CUL2 Synonyms: CUL2, Cullin homolog 2, CUL-2, Cullin 2, Cullin-2
Gene ID:	8453
NCBI Accession:	NP_003582
UniProt:	Q13617
Pathways:	M Phase, Asymmetric Protein Localization, SARS-CoV-2 Protein Interactome

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Image 1.