Datasheet for ABIN6743143

anti-UBE2D2 antibody (N-Term)

Go to Product page

1 Image

Overview

Quantity:	100 µL
Target:	UBE2D2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Zebrafish (Danio rerio), Pig, Chicken, Xenopus laevis, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE2D2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human UBE2D2 (P62837, NP_003330). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig, Chicken, Platypus, Lizard, Xenopus, Trout, Salmon, Stickleback, Pike (100%), Hamster, Smelt (92%), Turkey (91%), Orangutan, Monkey, Zebra finch, Catfish, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human UBE2D2
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Dog, Chicken (100%) Zebrafish (85%).
Purification:	Immunoaffinity purified

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Target Details

Target:	UBE2D2
Alternative Name:	UBE2D2 / UBCH5B (UBE2D2 Products)
Background:	Name/Gene ID: UBE2D2 Synonyms: UBE2D2, E2(17)KB2, PUBC1, UBCH4, UBCH5B, UBC4/5, UBC5B, Ubiquitin carrier protein D2, UBC4, Ubiquitin-protein ligase D2
Gene ID:	7322
NCBI Accession:	NP_003330
UniProt:	P62837
Pathways:	Activation of Innate immune Response, Toll-Like Receptors Cascades

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 from PBS with 2 % sucrose
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.

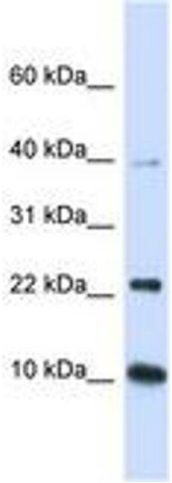

Image 1.

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