Datasheet for ABIN6739361

anti-ERI2 antibody (AA 201-250)

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Overview

Quantity:	100 µL
Target:	ERI2 (EXOD1)
Binding Specificity:	AA 201-250
Reactivity:	Human, Mouse, Rabbit, Rat, Horse, Zebrafish (Danio rerio), Guinea Pig, Monkey, Xenopus laevis, Bat, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERI2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa201-250 of human ERI2 (A8K979, NP_542394). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Bat, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Xenopus, Stickleback (100%), Bovine, Pig, Platypus (92%), Salmon (91%), Zebrafish, Rice (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human ERI2 / EXOD1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Rabbit, Horse, Guinea pig, Chicken, Xenopus (100%) Pig, Bovine (92%) Zebrafish (84%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	ERI2 (EXOD1)
Alternative Name:	ERI2 / EXOD1 (EXOD1 Products)
Background:	Name/Gene ID: ERI2 Synonyms: ERI2, ERI1 exoribonuclease 2, Exoribonuclease 2, EXOD1, KIAA1504
Gene ID:	112479
NCBI Accession:	NP_542394
UniProt:	A8K979

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second 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)

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Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images

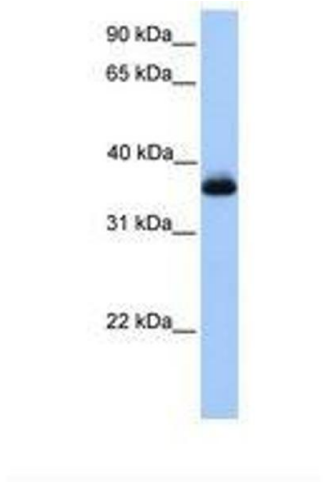

Image 1.

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