Datasheet for ABIN6739221

anti-DRG1 antibody (AA 151-200)

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Overview

Quantity:	100 µL
Target:	DRG1
Binding Specificity:	AA 151-200
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Guinea Pig, Zebrafish (Danio rerio), Horse, Monkey, Bat, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DRG1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa151-200 of human DRG1 (Q9Y295). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Baboon, Monkey, Galago, Marmoset, Mouse, Rat, Shrew, Panda, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Armadillo, Platypus (100%), Elephant, Salmon (92%), Xenopus, Zebrafish (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human DRG1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Rabbit, Horse, Pig, Chicken (100%) Xenopus, Zebrafish (85%).

Product Details

Purification:	Immunoaffinity purified

Target Details

Target:	DRG1
Alternative Name:	DRG1 / NEDD3 (DRG1 Products)
Background:	Name/Gene ID: DRG1 Synonyms: DRG1, DRG-1, NEDD3, NEDD-3
Gene ID:	4733
UniProt:	Q9Y295

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. 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) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

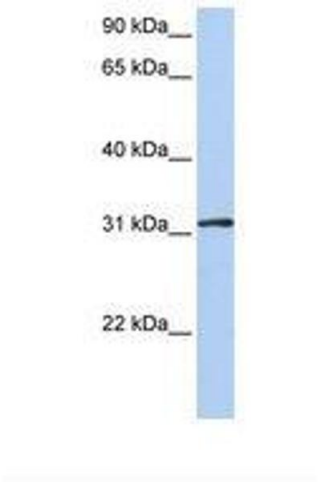

Image 1.