Datasheet for ABIN6747241

anti-TWF1 antibody (AA 191-240)

Go to Product page

1 Image

Overview

Quantity:	100 µL
Target:	TWF1
Binding Specificity:	AA 191-240
Reactivity:	Human, Mouse, Rat, Dog, Pig, Guinea Pig, Horse, Rabbit, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa191-240 of rat Twf1 (Q5RJR2, NP_001008521). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bat, Rabbit, Horse, Pig, Guinea pig, Lizard (100%), Bovine, Turkey, Zebra finch, Chicken, Platypus, Xenopus, Catfish, Zebrafish (92%), Opossum, Salmon (85%). Type of Immunogen: Synthetic peptide
Specificity:	Rat TWF1 / PTK9
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Rabbit, Horse, Guinea pig (100%) Bovine, Chicken, Xenopus, Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	TWF1
Alternative Name:	TWF1 / PTK9 (TWF1 Products)
Background:	Name/Gene ID: TWF1 Subfamily: A6 Family: Protein Kinase Synonyms: TWF1, A6, A6 protein tyrosine kinase, Protein A6, Twinfilin, Twinfilin-1, Protein tyrosine kinase, Protein tyrosine kinase 9, PTK9, PTK9 protein tyrosine kinase 9
Gene ID:	5756
NCBI Accession:	NP_001008521
UniProt:	Q12792
Pathways:	Regulation of Actin Filament Polymerization, Maintenance of Protein Location

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Rat
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.

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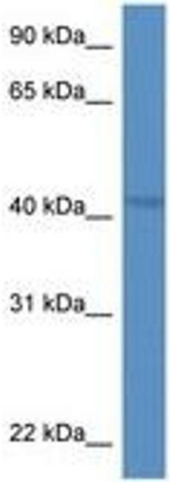

Image 1.

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