

Datasheet for ABIN2784883

anti-TWF2 antibody (N-Term)

1 Image



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Quantity:	100 μL
Target:	TWF2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWF2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	MAHQTGIHAT EELKEFFAKA RAGSVRLIKV VIEDEQLVLG ASQEPVGRWD
Sequence: Predicted Reactivity:	MAHQTGIHAT EELKEFFAKA RAGSVRLIKV VIEDEQLVLG ASQEPVGRWD Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
·	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit:
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77%
Predicted Reactivity: Characteristics:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77% This is a rabbit polyclonal antibody against TWF2. It was validated on Western Blot.
Predicted Reactivity: Characteristics: Purification:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77% This is a rabbit polyclonal antibody against TWF2. It was validated on Western Blot.
Predicted Reactivity: Characteristics: Purification: Target Details	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77% This is a rabbit polyclonal antibody against TWF2. It was validated on Western Blot. Affinity Purified
Predicted Reactivity: Characteristics: Purification: Target Details Target:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 77% This is a rabbit polyclonal antibody against TWF2. It was validated on Western Blot. Affinity Purified TWF2

protein kinase C-zeta. The encoded protein contains an actin-binding site and an ATP-binding
site. It is most closely related to twinfilin (PTK9), a conserved actin monomer-binding protein.
Alias Symbols: A6RP, A6r, MSTP011, PTK9L
Protein Interaction Partner: UBC, SUMO1, NEDD8, SCPEP1, OGFOD1, UBA6, STK26, UBXN1,
MCTS1, PROSC, ARIH2, PDIA4, PLAA, YWHAE, XPO1, TUBB2A, PSMD9, PKM, HK1, TBCB,
CAPZA2, CAPN2, ASNS, APEX1, BAG3, IQCB1, ILK, FOXJ1, UHRF2, UBL7, TLN2, UTP6, VPS36,
UBAC1, TERF2IP, POT1, ARHGDIA, CHGB,
Protoin Siza: 340

Protein Size: 349

Molecular Weight:	39 kDa
Gene ID:	11344
NCBI Accession:	NM_007284, NP_009215
UniProt:	Q6IBS0

Regulation of Actin Filament Polymerization, Regulation of Cell Size, Maintenance of Protein Location, Toll-Like Receptors Cascades

Optimal working dilutions should be determined experimentally by the investigator.

Application Details

Application Notes:

Pathways:

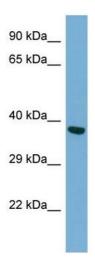
Comment:	Antigen size: 349 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 $\%$ (w/v) sodium azide and 2 $\%$ sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C

Handling

Storage Comment:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

Image 1. Host: Rabbit Target Name: TWF2 Antibody
Dilution: 1.0ug/ml Sample Type: HepG2 cell lysate