

Datasheet for ABIN6740393

anti-TSC22D1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TSC22D1
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse, Cow, Horse, Rabbit, Guinea Pig, Monkey, Pig, Bat, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSC22D1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human TSC22D1 (Q15714, NP_904358). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Platypus, Xenopus (100%), Zebra finch, Chicken, Zebrafish (92%), Galago, Dog, Stickleback (85%), Panda (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human TSC22D1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Rabbit, Pig, Xenopus (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	TSC22D1
Alternative Name:	TSC22D1 / TSC22 (TSC22D1 Products)
Background:	Name/Gene ID: TSC22D1 Synonyms: TSC22D1, Cerebral protein 2, Ptg-2, Regulatory protein TSC-22, TSC22 domain family protein 1, TGFB1I4, TSC22, TSC22 domain family, member 1, KIAA1994, TGFbeta-stimulated clone 22
Gene ID:	8848
NCBI Accession:	NP_904358
UniProt:	Q15714

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 second antibody. ELISA titer in peptide based assay: 1:12500. Not recommended for: IHC-P
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

Handling

term use (up to 1 year)

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

Images



Image 1.