



Datasheet for ABIN6740916
anti-SPOCK3 antibody (AA 180-229)



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1 Image

Overview

Quantity:	100 µL
Target:	SPOCK3
Binding Specificity:	AA 180-229
Reactivity:	Human, Mouse, Dog, Guinea Pig, Bat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPOCK3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa180-229 of human SPOCK3 (B3KR67, NP_001035249). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Elephant, Panda, Dog, Bat, Guinea pig, Platypus (100%), Galago, Rat, Rabbit, Pig, Turkey, Zebra finch, Chicken (92%), Opossum, Xenopus (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human SPOCK3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Guinea pig (100%) Rat, Rabbit, Pig, Chicken (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	SPOCK3
Alternative Name:	SPOCK3 (SPOCK3 Products)
Background:	Name/Gene ID: SPOCK3 Synonyms: SPOCK3, HSAJ1454, Testican-3, TICN3, TES-3
Gene ID:	50859
NCBI Accession:	NP_001035249
UniProt:	Q9BQ16
Pathways:	Glycosaminoglycan Metabolic Process

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: 1:62500.
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.