Datasheet for ABIN7091679

anti-Sclerostin antibody (AA 131-211)

Go to Product page

Overview

Quantity:	100 µL
Target:	Sclerostin (SOST)
Binding Specificity:	AA 131-211
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Sclerostin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse Sclerostin
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	Sclerostin (SOST)
Alternative Name:	Sclerostin (SOST Products)
Background:	Synonyms: BEER, Cortical hyperostosis with syndactyly, Sclerosteosis, SOST, SOST_HUMAN, SOST_MOUSE, VBCH.

Copyright antibodies-online. All rights reserved.

Target Details

	Background: Negative regulator of bone growth that acts through inhibition of Wnt signaling and bone formation.
Gene ID:	74499
UniProt:	Q99P68

Application Details

Application Notes:	WB 1:300-5000 ELISA 1:500-1000
Restrictions:	For Research Use only

Handling

Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Copyright antibodies-online. All rights reserved.