antibodies - online.com





anti-SOSTDC1 antibody (AA 24-206)

3 Images

Overview



Quantity:	100 μL
Target:	SOSTDC1
Binding Specificity:	AA 24-206
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOSTDC1 antibody is un-conjugated

Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

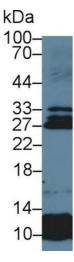
Purpose:	Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)
Immunogen:	Recombinant Sclerostin Domain Containing Protein 1 (SOSTDC1) corresdonding to Phe24~Ser206
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SOSTDC1. It has been selected for its ability to recognize SOSTDC1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

SOSTDC1

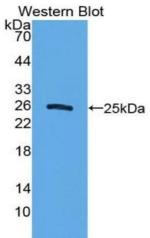
Target Details

9	
Alternative Name:	Sclerostin Domain Containing Protein 1 (SOSTDC1 Products)
Background:	CDA019, USAG1, Ectodin, Ectodermal BMP inhibitor, Uterine sensitization-associated gene 1 protein
Application Details	
Application Notes:	Western blotting: 0.5-5 μg/mL
	Immunohistochemistry: 5-50 μg/mL
	Immunocytochemistry: 5-50 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



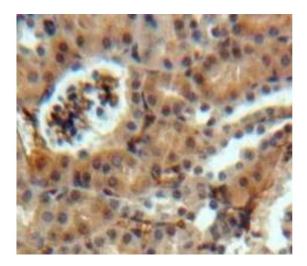
Western Blotting

Image 1. Detection of SOSTDC1 in Human Lung lysate using Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)



Western Blotting

Image 2. Detection of Recombinant SOSTDC1, Human using Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)



Immunohistochemistry

Image 3. #VALUE!