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## anti-SOSTDC1 antibody (AA 24-206)



## **Images**



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Quantity:	100 μL
Target:	SOSTDC1
Binding Specificity:	AA 24-206
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOSTDC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

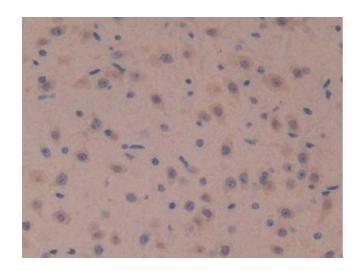
Purpose:	Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)
Immunogen:	Recombinant Sclerostin Domain Containing Protein 1 (SOSTDC1) corresdonding to Phe24~Ser206 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SOSTDC1. 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

Target: SOSTDC1
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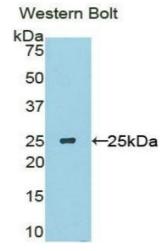
## **Target Details**

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: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 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



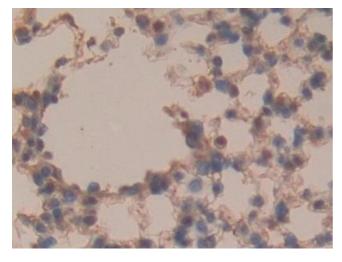
### **Immunohistochemistry**

**Image 1.** Detection of SOSTDC1 in Mouse Brain Tissue using Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)



#### **Western Blotting**

Image 2. Detection of Recombinant SOSTDC1, Mouse usingPolyclonal Antibody to Sclerostin Domain ContainingProtein 1 (SOSTDC1)



### **Immunohistochemistry**

**Image 3.** Detection of SOSTDC1 in Mouse Lung Tissue using Polyclonal Antibody to Sclerostin Domain Containing Protein 1 (SOSTDC1)

Please check the product details page for more images. Overall 5 images are available for ABIN7439462.