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Datasheet for ABIN7168631
anti-SOSTDC1 antibody (AA 24-206) (Biotin)

Overview

Quantity:	100 µg
Target:	SOSTDC1
Binding Specificity:	AA 24-206
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOSTDC1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sclerostin domain-containing protein 1 protein (24-206AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SOSTDC1
Alternative Name:	SOSTDC1 (SOSTDC1 Products)
Background:	Background: May be involved in the onset of endometrial receptivity for implantation/sensitization for the decidual cell reaction Enhances Wnt signaling and inhibits

Target Details

TGF-beta signaling By similarity. Directly antagonizes activity of BMP2, BMP4, BMP6 and BMP7 in a dose-dependent manner.

Aliases: CDA019 antibody, DKFZp564D206 antibody, Ectodermal BMP inhibitor antibody, Ectodin antibody, sclerostin domain containing 1 antibody, Sclerostin domain containing protein 1 antibody, Sclerostin domain-containing protein 1 antibody, SOSD1_HUMAN antibody, Sostdc1 antibody, USAG-1 antibody, USAG1 antibody, Uterine sensitization associated gene 1 protein antibody, Uterine sensitization-associated gene 1 protein antibody, Wise antibody

UniProt: [Q6X4U4](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.