

# Anti-Sclerostin/SOST antibody



Catalog Number: 105875

## Product name

Anti-Sclerostin/SOST antibody

## Immunogen

[Human Sclerostin/SOST \(His Tag\) recombinant protein](#)

## Specificity

Human Sclerostin / SOST

## Antibody description

Rabbit monoclonal to Sclerostin/SOST

## Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Human Sclerostin / SOST (rh Sclerostin / SOST; NP\_079513.1; Gln24-Tyr213).

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

## Clonality

Monoclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, IP

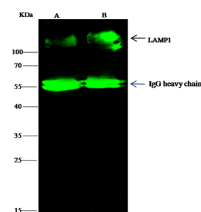
## Dilutions

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL µg/ml with the appropriate secondary reagents to detect Human Sclerostin / SOST.

IP: 0.5-2 uL/mg of lysate

## Validations



Item	Lanes	A	B
Sample (whole cell lysate)		Hfd.a	A431
Sample quantity		0.5 mg	
IP antibody quantity		2 µg	
Immunomagnetic beads Protein G		60 mg	
Gel		1.5% SDS-PAGE reducing gel	
Primary antibody		LAMP1 antibody at 5 µg/ml	
Secondary antibody		Dylight 800 labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

Sclerostin / SOST Antibody, Rabbit MAb, Immunoprecipitation