

Anti-ACAN Polyclonal Antibody

Summary

Catalog No. PHD15201

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human, Mouse, Rat

Immunogen E. coli - derived recombinant Human ACAN (Glu2321-His2530).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Chondroitin sulfate proteoglycan 1, Cartilage-specific proteoglycan core

Target protein, CSPG1, AGC1, CSPCP, ACAN, Aggrecan core protein, MSK16,

Chondroitin sulfate proteoglycan core protein 1

Purification Purified by antigen affinity column.

Accession P16112

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

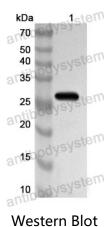
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ACAN antibody (PHD15201) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at $0.1 \mu g/mL$.

Predict MW: 27 kDa Observed MW: 27 kDa