

Datasheet for ABIN7568020
anti-Aggrecan antibody (AA 2321-2530)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Aggrecan (ACAN)
Binding Specificity:	AA 2321-2530
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Aggrecan antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human ACAN Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human ACAN (Glu2321-His2530).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Aggrecan (ACAN)
Alternative Name:	ACAN (ACAN Products)
Background:	Chondroitin sulfate proteoglycan 1, Cartilage-specific proteoglycan core protein, CSPG1, AGC1, CSPCP, ACAN, Aggrecan core protein, MSK16, Chondroitin sulfate proteoglycan core protein 1

Target Details

UniProt:	P16112
Pathways:	Glycosaminoglycan Metabolic Process , Dicarboxylic Acid Transport

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
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, -80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.