

Datasheet for ABIN7188507 **anti-Aggrecan antibody (N-Term)**



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Overview

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

Product Details

Immunogen:	Synthesized peptide derived from the N-terminal region of Human Aggrecan.
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Aggrecan (ACAN)
Alternative Name:	ACAN (ACAN Products)
Background:	ACAN antibody, AGC1 antibody, CSPG1 antibody, MSK16 antibody, Aggrecan core protein

Target Details

antibody, Cartilage-specific proteoglycan core protein antibody, CSPCP antibody, Chondroitin sulfate proteoglycan core protein 1 antibody, Chondroitin sulfate proteoglycan 1) [Cleaved into: Aggrecan core protein 2] antibody

UniProt: [P16112](#)

Pathways: [Glycosaminoglycan Metabolic Process](#), [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: 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.