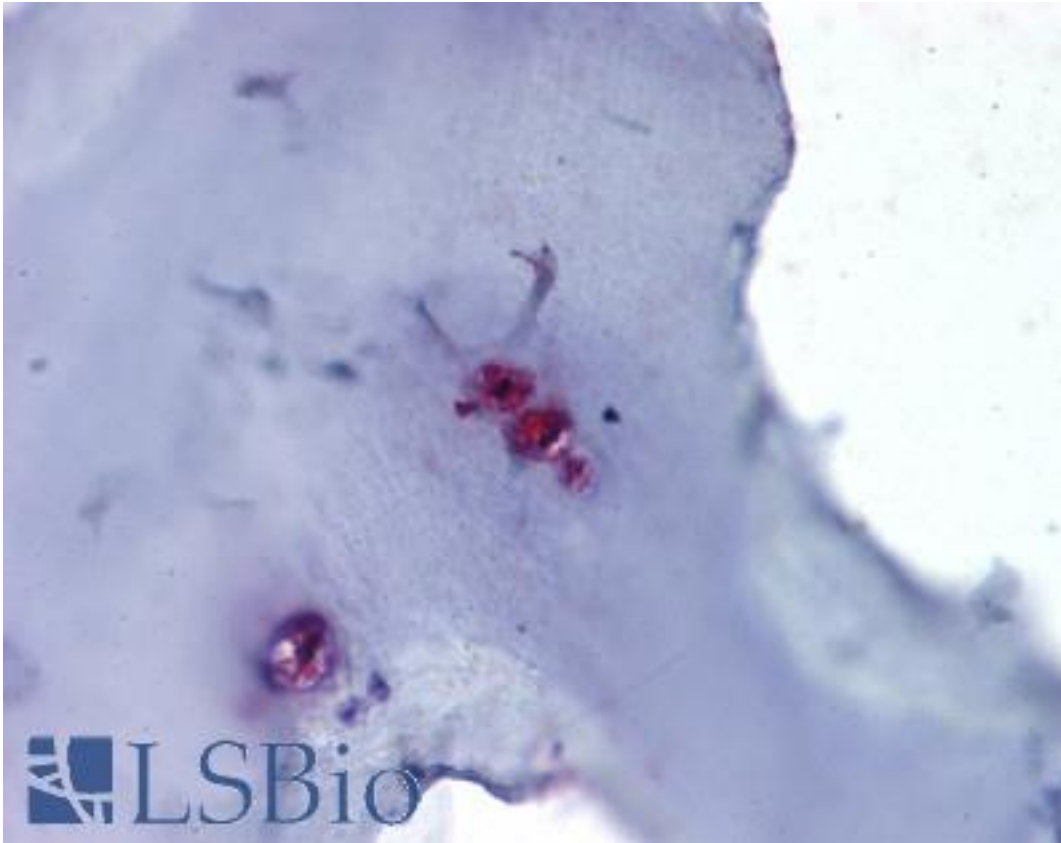


Aggrecan Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A1559 - LSBio	
CatalogID:	LS-A1559
Target:	aggrecan (ACAN)
Synonyms:	ACAN Antibody, AGCAN Antibody, Aggrecan core protein Antibody, Acg1 Antibody, Aggrecan Antibody, CSPG1 Antibody, CSPGCP Antibody, CSPCP Antibody, AGC1 Antibody, Aggrecan 1 Antibody, Large aggregating proteoglycan Antibody, MSK16 Antibody, SEDK Antibody, MCSPG Antibody
Host	ACAN antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	Aggrecan antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	Aggrecan antibody was raised against synthetic 19 amino acid peptide from internal region of human ACAN / Aggrecan. Percent identity with other species by BLAST analysis: Human, Monkey, Mouse, Rat (100%); Gorilla, Marmoset, Bat, Bovine, Dog, Hamster, Elephant, Panda, Horse (95%); Pig (89%).
Specificity:	Human ACAN / Aggrecan. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except BCAN (58%).
Epitope:	Internal
Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Gorilla, Monkey, Bat, Bovine, Dog, Hamster, Horse
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
Uses:	IHC - Paraffin (6.5 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-ACAN / Aggrecan antibody LS-A1559 IHC of human cartilage. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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