

## Anti-ACAN antibody [ARC0678] (STJ11101391)

ST.I11101391

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-Aggrecan is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ARC0678

Concentration

Conjugation
Purification
Dilution Range
WB 1:500-1:2000
IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

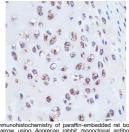
**Storage Instruction** Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

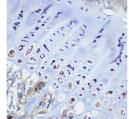
Gene ID 176
Gene Symbol ACAN
Uniprot ID PGCA\_HUMAN

**Immunogen** A synthesized peptide derived from human Aggrecan

Immunogen Region Specificity Immunogen Sequence



Immunohistochemistry of paraffin-embedded rat bonomarrow using Aggreean rabbit monoclonal antibod (STJ11101391) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer 7. 2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry of paraffin-embedded mouse bone marrow using Aggrecan rabbit monoclonal antibody (STJ11101391) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with