

## **Product datasheet for TA341181**

## **Aggrecan (ACAN) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

**Recommended Dilution:** IHC-P (10 µg/ml)

Reactivity: Human (Predicted: Mouse)

**Host:** Rabbit

**Clonality:** Polyclonal

**Immunogen:** Aggrecan antibody was raised against synthetic 16 amino acid peptide from C-terminus of

human ACAN / Aggrecan. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Marmoset, Rat, Hamster (100%); Mouse (94%); Horse, Opossum, Platypus

(88%); Bovine, Dog, Bat, Panda, Pig (81%).

**Formulation:** PBS, 0.1% sodium azide.

**Concentration:** lot specific

**Purification:** Immunoaffinity purified

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: aggrecan

Database Link: NP 001126

Entrez Gene 11595 MouseEntrez Gene 176 Human

P16112

Synonyms: AGC1; AGCAN; CSPG1; CSPGCP; MSK16; SEDK



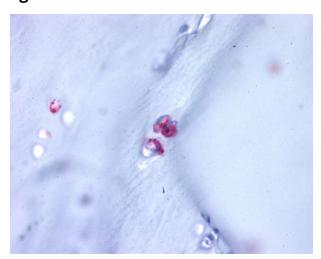
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## **Product images:**



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