

Aggrecan Rabbit Polyclonal Antibody

Cat:AWA61977

Product Details

Host Species:

Rabbit

Reactivity:

Mouse,Rat

Molecular Wt:

261 kDa

Clonality:

Polyclonal

Isotype:

IgG

Concentration:

1mg/ml

Other Names:

ACAN; Cartilage-specific proteoglycan core protein; Aggrecan core protein 2; Aggrecan 1; AGCAN; AGC1; SEDK; CSPG1; MSK16; CSPGCP; SSOAOD; Aggrecan

Formulation:

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

Purification:

Affinity-chromatography

Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

Applications

WB 1:500-1:2000

IF 1:50-1:200

Immunogen Information

Gene Name

ACAN

Protein Name

Aggrecan core protein

Gene ID

176 (Human)
11595 (Mouse)
58968 (Rat)

SwissPro

P16112 (Human)
Q61282 (Mouse)
P07897 (Rat)

Subcellular Location

Secreted, extracellular space, extracellular matrix.

Immunogen

Recombinant protein within human Aggrecan. AA range: 420-575.

Specificity:

Aggrecan Polyclonal Antibody detects endogenous levels of Aggrecan protein.