



HAPLN1 Antibody

Rabbit mAb Catalog # AP90302

Product Information

Application WB, IHC, IF, ICC, IHF

Primary Accession P10915

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names Hyaluronan and proteoglycan link protein 1; Cartilage-linking protein 1;

Cartilage-link protein; Proteoglycan link protein; HAPLN1; CRTL1

IsotypeRabbit IgGHostRabbitCalculated MW40166

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human HAPLN1

Description HAPLN1 belongs to the HAPLN family. It contains 1 Ig like V type

(immunoglobulin like) domain and 2 Link domains. This protein stabilizes the

aggregates of proteoglycan monomers with hyaluronic acid in the

extracellular cartilage matrix.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name HAPLN1

Synonyms CRTL1

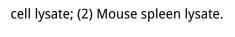
Function Stabilizes the aggregates of proteoglycan monomers with hyaluronic acid in

the extracellular cartilage matrix.

Cellular Location Secreted, extracellular space, extracellular matrix

Tissue Location Widely expressed. Weakly expressed in the brain.

Images



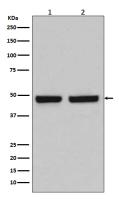


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Immunohistochemical analysis of paraffin-embedded human kidney, using HAPLN1 Antibody .

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