

Product Name: HAPLN1 Rabbit Monoclonal Antibody**Catalog #: AMRe86765**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:100,ICC/IF 1:100-1:200,FC 1:200-1:2000
Molecular Weight	Calculated MW:40 kDa; Observed MW:49 kDa

Antigen Information

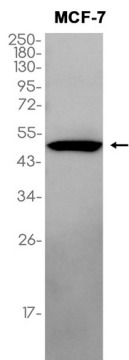
Gene Name	HAPLN1
Alternative Names	CRT1; CRTL1
Gene ID	1404
SwissProt ID	P10915
Immunogen	A synthetic peptide of human HAPLN1

Background

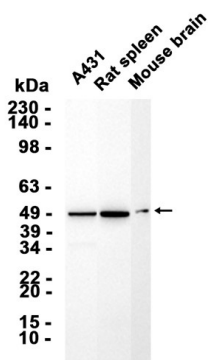
Stabilizes the aggregates of proteoglycan monomers with hyaluronic acid in the extracellular cartilage matrix.

Research Area

Image Data



Western blot analysis of extracts from MCF-7 cells using HAPLN1 Rabbit Monoclonal Antibody at 1:1000.



Western blot analysis of extracts from A431 cells and Rat spleen, Mouse brain tissue using AMRe86765 at 1:1000.