

# Anti-HAPLN1 Antibody (R1B05)

### **Summary**

Catalog No. RHC84501

Clone ID R1B05

Host species Rabbit

Tested applications IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.

Concentration 1 mg/ml

**Purity** >95% by SDS-PAGE.

**Clonality** Monoclonal

**Isotype** IqG

**Applications** IF, IHC, WB

Target Hyaluronan and proteoglycan link protein 1, Cartilage-linking protein 1,

Cartilage-link protein, Proteoglycan link protein, HAPLN1, CRTL1, HAPLN1

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P10915

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at +4 °C short term (1-2 weeks). Store at -20 °C 12 months. Store at -

80 °C long term.



Note

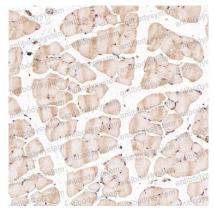
For research use only.

## Data Image



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded Rat liver, using the Antibody at 1:100 dilution.



**Immunohistochemical** 

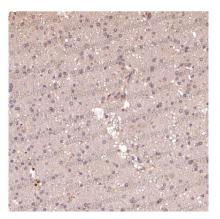
Immunohistochemical analysis of paraffinembedded Mouse skeletal muscle - gastrocnemius, using the Antibody at 1:100 dilution.

#### Recombinant Proteins & Antibodies



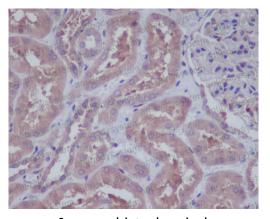
Immunohistochemical

Immunohistochemical analysis of paraffinembedded Mouse heart, using the Antibody at 1:100 dilution.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded Human glioblastoma, using the Antibody at 1:100 dilution.

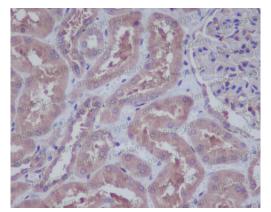


**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human kidney, using HAPLN1 Antibody.

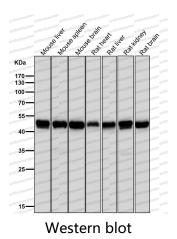


#### Recombinant Proteins & Antibodies

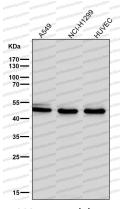


Immunohistochemical

Immunohistochemical analysis of paraffinembedded human kidney, using HAPLN1 Antibody.



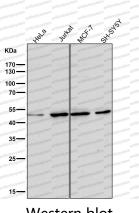
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



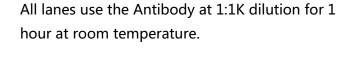
Western blot

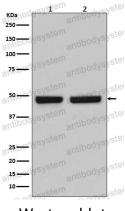
All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

#### Recombinant Proteins & Antibodies



Western blot





Western blot

Western blot analysis of HAPLN1 expression in (1) Caco2 cell lysate; (2) Mouse spleen lysate.