

# **Lumican Antibody**

Rabbit mAb Catalog # AP92022

#### **Product Information**

**Application** WB, IHC, IF, FC, ICC, IHF

Primary Accession P51884

Reactivity Rat, Human, Mouse

**Clonality** Monoclonal

Other Names LDC; LUM; Lumican; SLRR2D;

IsotypeRabbit IgGHostRabbitCalculated MW38429

### **Additional Information**

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

**Purification** Affinity-chromatography

**Immunogen** A synthesized peptide derived from human Lumican

**Description** Belongs to the small leucine-rich proteoglycan (SLRP) family. SLRP class II

subfamily. Contains 11 LRR (leucine-rich) repeats. Contains 1 LRRNT domain.

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 LUM

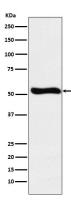
Synonyms LDC, SLRR2D

**Cellular Location** Secreted, extracellular space, extracellular matrix

**Tissue Location** Cornea and other tissues.

## **Images**

Western blot analysis of Lumican expression in Jurkat cell lysate.



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