

Product datasheet for AP23871PU-N

MATN1 (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: $5 \mu g/ml$.

Western Blot: 1 - 2 µg/ml.

Reactivity: Human, Mouse, Rat

Host: Rabbit

Clonality: Polyclonal

Immunogen: Synthetic peptide - KLH conjugated. MATN1 / Matrilin 1 antibody was raised against a 13

amino acid peptide from near the carboxy terminus of human MATN1.

Specificity: This antibody reactcs to the C-term of MATN1.

Formulation: PBS containing 0.02% sodium azide as preservative

State: Purified

State: Liquid purfied Ig fraction

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C.

Stability: Shelf life: one year from despatch.

Gene Name: matrilin 1, cartilage matrix protein

Database Link: Entrez Gene 17180 MouseEntrez Gene 297894 RatEntrez Gene 4146 Human

P21941

Synonyms: Cartilage matrix protein, MATN1, CMP, CRTM



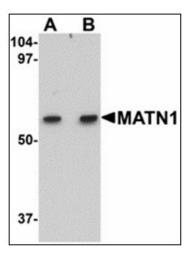
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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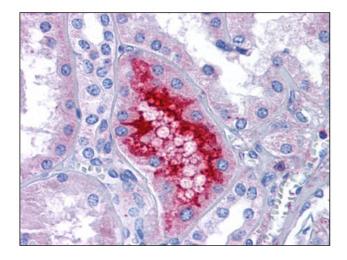
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Product images:



Western blot analysis of MATN1 in rat liver tissue lysate with MATN1 antibody at (A) 1 and (B) 2 ug/ml.



Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)