

# Product datasheet for AP51138PU-N

# C21orf70 (FAM207A) (C-term) Rabbit Polyclonal Antibody

## **Product data:**

#### **Product Type: Primary Antibodies** IHC, WB **Applications:** Recommended Dilution: ELISA: 1/1000. Western Blot: 1/100 - 1/500. Immunohistochemistry on paraffin sections: 1/50 - 1/100. **Reactivity:** Human, Mouse Host: Rabbit Isotype: lg **Clonality:** Polyclonal Immunogen: KLH conjugated synthetic peptide between 149-178 amino acids from the C-terminal region of human CU070 Specificity: This antibody reacts to CU070. Formulation: PBS State: Aff - Purified State: Liquid purified Ig fraction Preservative: 0.09% (W/V) sodium azide Concentration: lot specific **Purification:** Affinity chromatography on Protein A **Conjugation:** Unconjugated Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch. Stability: **Predicted Protein Size:** 25456 Da Gene Name: family with sequence similarity 207 member A Database Link: Entrez Gene 85395 Human Q9NSI2 Synonyms: Uncharacterized protein C21orf70,C21orf70



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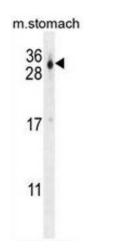
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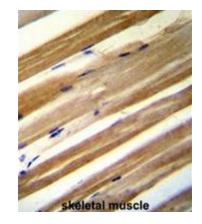
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### **Product images:**



CU070 Antibody (C-term) western blot analysis in mouse stomach tissue lysates (35ug/lane).This demonstrates the CU070 antibody detected the CU070 protein (arrow).



CU070 antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of CU070 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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