



## MRPS21 Antibody

E11-16653C

**Catalog Number:** E11-16653C

**Concentration:** 1mg/ml, 100ug/100uL

**Swiss-Prot No.:** P82921

**Other Names:** 28S ribosomal protein S21, mitochondrial; S21mt; MRP-S21; MRPS21; RPMS21; MDS016

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human MRPS21.

**Purification:** The antibody was affinity-purified from

rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** MRPS21 antibody detects endogenous levels of total MRPS21 protein.

**Reactivity:** Human, Mouse, Rat

**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100

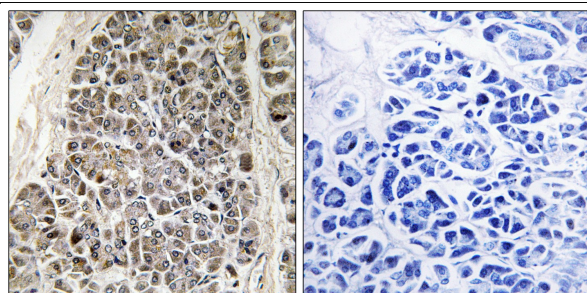
IF: 1:100~1:500 ELISA: 1:40000

**References:**

[Suzuki T., J. Biol. Chem. 276:33181-33195\(2001\).](#)

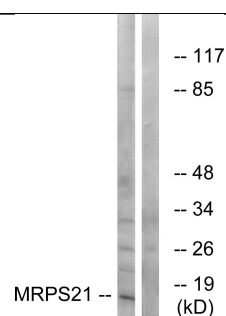
[Huang C., Submitted \(SEP-1999\) to the EMBL/GenBank/DDBJ databases.](#)

The MGC Project Team; [Genome Res. 14:2121-2127\(2004\).](#)



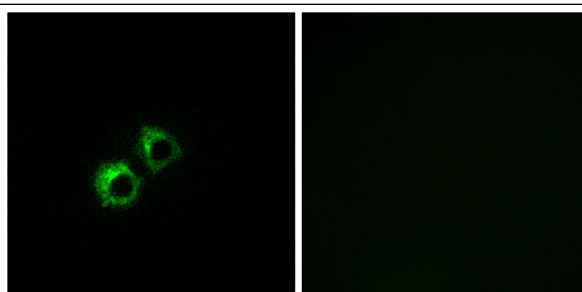
Peptide - +

Immunohistochemistry analysis of paraffin-embedded human pancreas tissue using MRPS21 antibody.



Peptide - +

Western blot analysis of extracts from COS cells, using MRPS21 antibody.



Peptide - +

**For Research Use Only**

Immunofluorescence analysis of MCF-7 cells, using  
MRPS21 antibody.

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