

# Manufacturer/Supplier:

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**Product name:** Rabbit anti-MRPS5 Antibody

Catalog: DL93097A

**Synonyms:** 28S ribosomal protein S5, mitochondrial; MRP-S5;

S5mt

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human MRPS5. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



### IHC (1/100 - 1/200)

**Entrez Gene:** 64969/77721

P82675/O99N87 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

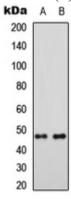
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

### **WB** description:

Western blot analysis of MRPS5 expression in HEK293T (A), Raw264.7 (B) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of MRPS5 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.