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Anti-MRPS25 Antibody

Catalog # AP60595

Product Information

Application	WB, IHC
Primary Accession	P82663
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20116

Additional Information

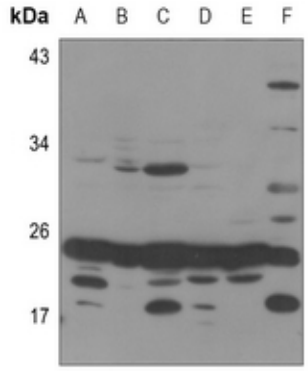
Gene ID	64432
Other Names	RPMS25; 28S ribosomal protein S25 mitochondrial; MRP-S25; S25mt
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human MRPS25. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

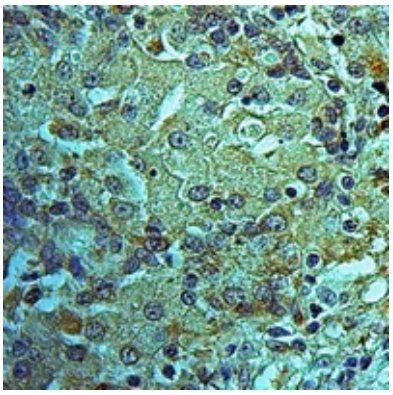
Protein Information

Name	MRPS25
Synonyms	RPMS25
Cellular Location	Mitochondrion.

Images

Western blot analysis of MRPS25 expression in mouse kidney (A), mouse lung (B), mouse liver (C), rat kidney (D), rat spleen (E), rat liver (F) whole cell lysates. (Predicted band size: 20 kD; Observed band size: 23 kD)





Immunohistochemical analysis of MRPS25 staining in human prostate 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.