

## MRPL22 Antibody

Catalog No: #47835

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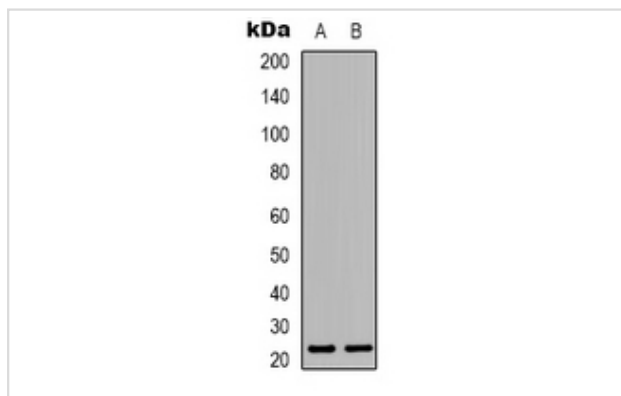
## Description

Product Name	MRPL22 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was purified by immunogen affinity chromatography.
Applications	WB, IHC
Species Reactivity	Hu,Ms,Rt
Specificity	Recognizes endogenous levels of MRPL22 protein.
Immunogen Description	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRPL22.
Target Name	MRPL22
Other Names	MRPL25; RPML25; 39S ribosomal protein L22, mitochondrial; L22mt; MRP-L22; 39S ribosomal protein L25, mitochondrial; L25mt; MRP-L25
Accession No.	Swiss-Prot#:Q9NWU5NCBI Gene ID:29093
Uniprot	Q9NWU5
GeneID	29093;
Calculated MW	24KD
Concentration	1 mg/ml
Formulation	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

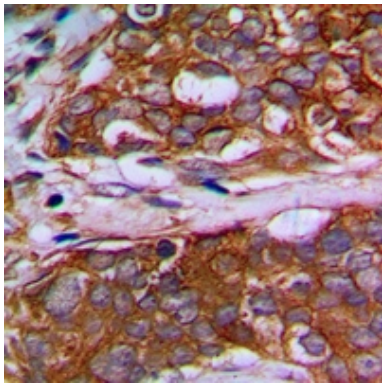
## Application Details

WB (1/500 - 1/1000), IHC (1/100 - 1/200)

## Images



Western blot analysis of MRPL22 expression in HEK293T (A), DLD (B) whole cell lysates.



Immunohistochemical analysis of MRPL22 staining in human prostate cancer formalin fixed paraffin embedded tissue section. 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.

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Note: This product is for in vitro research use only