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QM Polyclonal Antibody

Catalog # AP72099

Product Information

Application	WB, IHC-P
Primary Accession	P27635
Reactivity	Human, Mouse, Rat, Cat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	24577

Additional Information

Gene ID	6134
Other Names	RPL10; DXS648E; QM; 60S ribosomal protein L10; Laminin receptor homolog; Protein QM; Tumor suppressor QM
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

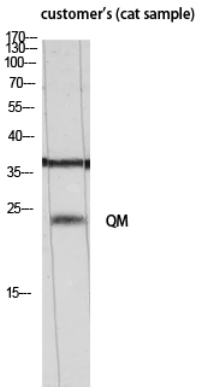
Protein Information

Name	RPL10 (HGNC:10298)
Synonyms	DXS648E, QM
Function	Component of the large ribosomal subunit (PubMed: 26290468). Plays a role in the formation of actively translating ribosomes (PubMed:26290468). May play a role in the embryonic brain development (PubMed:25316788).
Cellular Location	Cytoplasm {ECO:0000250|UniProtKB:Q6ZWV3}.

Background

Component of the large ribosomal subunit (PubMed: 26290468). Plays a role in the formation of actively translating ribosomes (PubMed:26290468). May play a role in the embryonic brain development (PubMed:25316788).

Images



Western Blot analysis of customer's (cat sample) using QM Polyclonal Antibody diluted at 1：500

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