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Product Datasheet

[KD Validated] MRPL21 Rabbit mAb, Unconjugated, Monoclonal ABB-A26947

Article Name	[KD Validated] MRPL21 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A26947
Supplier Catalog Number	A26947
Alternative Catalog Number	ABB-A26947-20UL,ABB-A26947-1000UL,ABB-A26947-500UL,ABB-A26947-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Mammalian mitochondrial ribosomal proteins are encoded by nuclear genes and help in protein synthesis within the mitochondrion. Mitochondrial ribosomes (mitoribosomes) consist of a small 28S subunit and a large 39S subunit. They have an estimated 75%...
Clonality	Monoclonal
Molecular Weight	13kDa/22kDa
NCBI	219927

UniProt	Q7Z2W9
Purity	Affinity purification
Sequence	NSQSTS Y LPGYVPKTSLS S PPWPEVVL P DPVEETRHHA E VVKKVNEMIVTGQY GRLFAVVH F ASRQWKV T SEDLILIGNELDLACGERIRLEK V LLVGADN
Target	MRPL21
Application Dilute	WB,1:6000 - 1:26000 IF/ICC,1:100 - 1:400 IF-P,1:100 - 1:400 IHC-P,1:400 - 1:1600 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics & Nuclear Signaling,Endocrine & Metabolism,Mitochondrial metabolism,Mitochondrial translation. Shipping: Ice Bag