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Product Datasheet

RPE65 Rabbit pAb, Unconjugated, Polyclonal ABB-A25105

Article Name	RPE65 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A25105
Supplier Catalog Number	A25105
Alternative Catalog Number	ABB-A25105-20UL, ABB-A25105-100UL, ABB-A25105-500UL, ABB-A25105-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a component of the vitamin A visual cycle of the retina which supplies the 11-cis retinal chromophore of the photoreceptors opsin visual pigments. It is a member of the carotenoid cleavage oxygenase superfamily. Al...
Clonality	Polyclonal
Molecular Weight	61kDa
NCBI	6121

UniProt	Q16518
Purity	Affinity purification
Sequence	YLYLANLRENWEEVKKNARKAPQPEVRRYVLPLNIDKADTGKNLVTLPNTTAT AILCSDETIWLEPEVLFSGPRQAFEFQINYPQKYCGKPYTYAYGLGLN
Target	RPE65
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Mouse. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Neuroscience, Cell Type Marker. Shipping: Ice Bag