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## **Product Datasheet**

## Anti-RPE65 Antibody [JM61-51], Unconjugated, Rabbit, Monoclonal HBO-ET1703-82

Article Name	Anti-RPE65 Antibody [JM61-51], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-ET1703-82
Supplier Catalog Number	ET1703-82
Alternative Catalog Number	HBO-ET1703-82
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human RPE65 aa 441-484 / 533.
Conjugation	Unconjugated
Product Description	The retinal pigment epithelium (RPE) is a monolayer simple epithelium in proximity to the outer surface of the retinal photoreceptor cells. Retinal pigment epithelium-specific protein (RPE65) is a 65kDa protein belonging to the beta-carotene dioxygen
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JM61-51]
Molecular Weight	Predicted band size: 61 kDa

Isotype	IgG
UniProt	Q16518
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	RPE65
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000-1:2,000 ,IP: 1:10-1:50 ,IHC-P: 1:1,000