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Product Datasheet

Guanylyl Cyclase alpha 1 Recombinant Rabbit Monoclonal Antibody [JE34-21], Unconjugated HBO-HA722537

Article Name	Guanylyl Cyclase alpha 1 Recombinant Rabbit Monoclonal Antibody [JE34-21], Unconjugated
Biozol Catalog Number	HBO-HA722537
Supplier Catalog Number	HA722537
Alternative Catalog Number	HBO-HA722537
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant protein within
Conjugation	Unconjugated
Product Description	Soluble guanylate cyclase (sGC), a heterodimeric protein consisting of an alpha and a beta subunit, catalyzes the conversion of GTP to the second messenger cGMP and functions as the main receptor for nitric oxide and nitrovasodilator drugs. Mutations...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE34-21]

Molecular Weight	Predicted band size: 77 kDa
UniProt	Q02108
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	GUCY1A1, GUC1A3, GUCSA3, GUCY1A3
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000