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## **Product Datasheet**

## Anti-GFPT1 Antibody [JE43-68], Unconjugated, Rabbit, Monoclonal HBO-HA721554

Article Name	Anti-GFPT1 Antibody [JE43-68], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA721554
Supplier Catalog Number	HA721554
Alternative Catalog Number	HBO-HA721554
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human GFPT1 aa 600-699.
Conjugation	Unconjugated
Product Description	Glucosamine-fructose-6-phosphate aminotransferase isomerizing 1 is an enzyme that in humans is encoded by the GFPT1 gene. Glutamine-fructose-6-phosphate transaminase 1 is the first and rate-limiting enzyme of the hexosamine pathway. GFAT controls the
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[JE43-68]
Molecular Weight	Predicted band size: 79 kDa

UniProt	Q06210
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Glutaminefructose-6-phosphate aminotransferase [isomerizing] 1 D-fructose-6-phosphate amidotransferase 1 Glutamine:fructose-6-phosphate amidotransferase 1 (GFAT 1, GFAT1 Hexosephosphate aminotransferase 1 GFPT1 GFAT, GFPT
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:200-1:1,000