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## Product Datasheet

### HIF Prolyl Hydroxylases Recombinant Rabbit Monoclonal Antibody [JE63-25], Unconjugated HBO-HA722468

Article Name	HIF Prolyl Hydroxylases Recombinant Rabbit Monoclonal Antibody [JE63-25], Unconjugated
Biozol Catalog Number	HBO-HA722468
Supplier Catalog Number	HA722468
Alternative Catalog Number	HBO-HA722468
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Synthetic peptide within Human HIF Prolyl Hydroxylases aa 51-150 / 502.
Conjugation	Unconjugated
Product Description	The product of this gene belongs to the family of prolyl 4-hydroxylases. This protein is a prolyl hydroxylase that may be involved in the degradation of hypoxia-inducible transcription factors under normoxia. It plays a role in adaptation to hypoxia ...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JE63-25]

Molecular Weight	Predicted band size: 47 kDa
UniProt	<a href="#">Q9NXG6</a>
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	Transmembrane prolyl 4-hydroxylase P4H-TM Hypoxia-inducible factor prolyl hydroxylase 4 (HIF-PH4, HIF-prolyl hydroxylase 4, HPH-4) P4HTM PH4
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IHC-P: 1:200 ,IF-Cell: 1:100 ,IP: 1-2µg/sample ,FC: 1:1,000