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## **Product Datasheet**

## PARP1 Recombinant Rabbit Monoclonal Antibody [SU03-68], Unconjugated HBO-ET1608-56

Article Name	PARP1 Recombinant Rabbit Monoclonal Antibody [SU03-68], Unconjugated
Biozol Catalog Number	HBO-ET1608-56
Supplier Catalog Number	ET1608-56
Alternative Catalog Number	HBO-ET1608-56
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within N-terminal human PARP1.
Conjugation	Unconjugated
Product Description	The main role of PARP (found in the cell nucleus) is to detect and initiate an immediate cellular response to metabolic, chemical, or radiation-induced single-strand DNA breaks (SSB) by signaling the enzymatic machinery involved in the SSB repair. On
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[SU03-68]

Molecular Weight	Predicted band size: 113 kDa
Isotype	IgG
UniProt	P09874
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	PARP-1, ARTD1, ADPRT 1, PARP1
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IF-Cell: 1:500 ,IF-Tissue: 1:50-1:800 ,IHC-P: 1:500-1:4,000 ,FC: 1:1,000