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Product Datasheet

Anti-PRDX6 Antibody [JM11-13], Unconjugated, Rabbit, Monoclonal HBO-ET1703-62

Article Name	Anti-PRDX6 Antibody [JM11-13], Unconjugated, Rabbit, Monoclonal
Biozol Catalog Number	HBO-ET1703-62
Supplier Catalog Number	ET1703-62
Alternative Catalog Number	HBO-ET1703-62
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human PRDX6 aa 175-224 / 224.
Conjugation	Unconjugated
Product Description	The peroxiredoxin (PRX) family comprises six antioxidant proteins, PRX I, II, III, IV, V and VI, which protect cells from reactive oxygen species (ROS) by preventing the metal-catalyzed oxidation of enzymes. The PRX proteins primarily utilize thiored
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[JM11-13]
Molecular Weight	Predicted band size: 25 kDa

Isotype	IgG
UniProt	P30041
Buffer	1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	1-Cys PRX, aiPLA2, NSGPx, PRDX6
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000,IF-Cell: 1:50-1:200,IF-Tissue: 1:50-1:200,IP: 1:10-1:50