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## Product Datasheet

### Anti-DNA-PKcs/PRKDC Antibody [2-B3-R], IgG1, Unconjugated, Mouse, Monoclonal HBO-HA601232

Article Name	Anti-DNA-PKcs/PRKDC Antibody [2-B3-R], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	HBO-HA601232
Supplier Catalog Number	HA601232
Alternative Catalog Number	HBO-HA601232
Manufacturer	HUABIO
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein within Mouse DNA-PKcs/PRKDC aa 3,900-4,128/4,128.
Conjugation	Unconjugated
Product Description	DNA-dependent protein kinase, catalytic subunit, also known as DNA-PKcs, is an enzyme that in humans is encoded by the gene designated as PRKDC or XRCC7. DNA-PKcs belongs to the phosphatidylinositol 3-kinase-related kinase protein family. The DNA-Pkc...
Clonality	Monoclonal
Concentration	1 mg/mL.

Clone Designation	[2-B3-R]
Molecular Weight	Predicted band size: 469 kDa
Isotype	IgG1
UniProt	<a href="#">P78527</a>
Buffer	PBS (pH7.4), 0.1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Protein A affinity purified.
Form	Liquid
Target	DNA-PK catalytic subunit,DNA-PKcs
Antibody Type	Primary Antibody
Application Dilute	WB: 1:2,000 ,IHC-P: 1:500 ,IF-Cell: 1:100