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Product Datasheet

DNA-PKcs (DNA dependent protein kinase catalytic subunit, DNA PKcs, DNA-dependent protein kinase catalytic subunit, DNA-PK catalytic subunit, DNA-PKcs, DNAPK, DNP1, hyper radiosensitivity of murine scid mutation, complementing 1, USB-143172

Article Name	DNA-PKcs (DNA dependent protein kinase catalytic subunit, DNA PKcs, DNA-dependent protein kinase catalytic subunit, DNA-PK catalytic subunit, DNA-PKcs, DNAPK, DNP1, hyper radiosensitivity of murine scid mutation, complementing 1,
Biozol Catalog Number	USB-143172
Supplier Catalog Number	143172
Alternative Catalog Number	USB-143172-100
Manufacturer	US Biological
Host	Mouse
Category	Antikörper
Application	IP, WB
Immunogen	Purified recombinant human DNA-PKcs protein fragments expressed in E. coli
Product Description	This gene encodes the catalytic subunit of the DNA-dependent protein kinase (DNA-PK). It functions with the Ku70/Ku80 heterodimer protein in DNA double strand break repair and recombination. The protein encoded is a member of the PI3/PI4-kinase famil...
Clonality	Monoclonal
Clone Designation	[13k45]

Isotype	IgG1
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.4, 0.2% sodium azide, 0.1% BSA, 50% glycerol.