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Product Datasheet

XRCC3 Antibody, IgG1, Clone: [10F1/6], Mouse, Monoclonal NBT-7517-MSM1-P0

Article Name	XRCC3 Antibody, IgG1, Clone: [10F1/6], Mouse, Monoclonal
Biozol Catalog Number	NBT-7517-MSM1-P0
Supplier Catalog Number	7517-MSM1-P0
Alternative Catalog Number	NBT-7517-MSM1-P0-20,NBT-7517-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human XRCC3 protein
Product Description	The x-ray repair cross-complementing (XRCC) proteins are responsible for efficiently repairing and maintaining genetic stability following DNA base damage. These genes share sequence similarity with the yeast DNA repair protein Rad51. XRCC1 is a prot...
Clonality	Monoclonal
Clone Designation	[10F1/6]
Molecular Weight	40kDa
Isotype	IgG1
NCBI	7517

UniProt	O43542
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes