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Product Datasheet

Recombinant Ki-67 (Proliferating Cell Marker) Antibody, Clone: [MKI67/4945R], Rabbit, Monoclonal NBT-4288-RBM15-P1ABX

Article Name	Recombinant Ki-67 (Proliferating Cell Marker) Antibody, Clone: [MKI67/4945R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-4288-RBM15-P1ABX
Supplier Catalog Number	4288-RBM15-P1ABX
Alternative Catalog Number	NBT-4288-RBM15-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 2293-2478) of human Ki67 protein (exact sequence is proprietary)
Product Description	Ki-67 antigen is a nuclear, non-histone protein that is present in all stages of the cell cycle except G0. This characteristic makes Ki-67 an excellent marker for proliferating cells and is commonly used as one of the prognostic factors in cancer stu...
Clonality	Monoclonal
Clone Designation	[MKI67/4945R]
Molecular Weight	345kDa and 395kDa
NCBI	4288

UniProt	P46013
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	Recombinant Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95degC followed by cooling at RT for 20