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Product Datasheet

Recombinant Heat Shock 27kDa Protein 1 Antibody, IgG2a, Clone: [rHSPB1/6489], Mouse, Monoclonal NBT-3315-MSM5-P0

Article Name	Recombinant Heat Shock 27kDa Protein 1 Antibody, IgG2a, Clone: [rHSPB1/6489], Mouse, Monoclonal
Biozol Catalog Number	NBT-3315-MSM5-P0
Supplier Catalog Number	3315-MSM5-P0
Alternative Catalog Number	NBT-3315-MSM5-P0-20,NBT-3315-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human full-length HSP27 protein
Product Description	HSP27, also referred to as the Estrogen-Regulated 24K protein and HSP28, is one of several small heat shock proteins produced by all organisms studied. HSP27 synthesis is induced by elevated temperature, as well as by estrogen in hormone responsive c...
Clonality	Monoclonal
Clone Designation	[rHSPB1/6489]
Molecular Weight	27kDa
Isotype	IgG2a

NCBI	3315
UniProt	P04792
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 95 °C followed by cooling at RT for