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Product Datasheet

Heat shock 70 kDa protein 1B (HSPA1B) Antibody, IgG2b, Clone: [HSPA1B/7624], Mouse, Monoclonal NBT-3304-MSM4-P1ABX

Article Name	Heat shock 70 kDa protein 1B (HSPA1B) Antibody, IgG2b, Clone: [HSPA1B/7624], Mouse, Monoclonal
Biozol Catalog Number	NBT-3304-MSM4-P1ABX
Supplier Catalog Number	3304-MSM4-P1ABX
Alternative Catalog Number	NBT-3304-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa400-600) of human HSPA1B protein (exact sequence is proprietary)
Product Description	This intronless gene encodes a 70kDa heat shock protein which is a member of the heat shock protein 70 family. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the folding of new...
Clonality	Monoclonal
Clone Designation	[HSPA1B/7624]
Molecular Weight	70kDa
Isotype	IgG2b

NCBI	3304
UniProt	P0DMV9
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 at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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 20 minutes),Optimal dilutio