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Product Datasheet

S100B (Astrocyte and Melanoma Marker) Antibody, IgG2b, Clone: [S100B/4153], Mouse, Monoclonal NBT-6285-MSM23-P0

Article Name	S100B (Astrocyte and Melanoma Marker) Antibody, IgG2b, Clone: [S100B/4153], Mouse, Monoclonal
Biozol Catalog Number	NBT-6285-MSM23-P0
Supplier Catalog Number	6285-MSM23-P0
Alternative Catalog Number	NBT-6285-MSM23-P0-20,NBT-6285-MSM23-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Recombinant full-length human S100B protein
Product Description	The specificity of this monoclonal antibody to its intended target was validated by HuProtTM Array, containing more than 19,000, full-length human proteins. S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two memb...
Clonality	Monoclonal
Clone Designation	[S100B/4153]
Molecular Weight	10-12kDa
Isotype	IgG2b

NCBI	6285
UniProt	P04271
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	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 diluti