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Product Datasheet

S100B (Astrocyte and Melanoma Marker) Antibody, IgG2a, Clone: [S100B/1012], Mouse, Monoclonal NBT-6285-MSM2-CF488-100T

Article Name	S100B (Astrocyte and Melanoma Marker) Antibody, IgG2a, Clone: [S100B/1012], Mouse, Monoclonal
Biozol Catalog Number	NBT-6285-MSM2-CF488-100T
Supplier Catalog Number	6285-MSM2-CF488-100T
Alternative Catalog Number	NBT-6285-MSM2-CF488-100T-0.5
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human S100B protein
Product Description	S100 belongs to the family of calcium binding proteins. S100A and S100B proteins are two members of the S100 family. S100A is composed of an alpha and a beta chain whereas S100B is composed of two beta chains. This antibody is specific against an epi...
Clonality	Monoclonal
Clone Designation	[S100B/1012]
Molecular Weight	10-12kDa
Isotype	IgG2a

NCBI	6285
UniProt	P04271
Form	Antibody Purified from Bioreactor Concentrate by Protein A/G and conjugated to various reporter molecules. Prepared in 10mM PBS with 0.05% BSA and 0.05% azide. Contact us if you require this Ab in a different format.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood),Immunofluorescence (1:50-1:100),Optimal dilution for a specific application should be determined.