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Product Datasheet

Anti-S100B (Astrocyte and Melanoma Marker) Monoclonal Antibody(Clone: 4C4.9), Clone: [4C4.9], Mouse ABI-36-3128

Article Name	Anti-S100B (Astrocyte and Melanoma Marker) Monoclonal Antibody(Clone: 4C4.9), Clone: [4C4.9], Mouse
Biozol Catalog Number	ABI-36-3128
Supplier Catalog Number	36-3128
Alternative Catalog Number	ABI-36-3128-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Purified bovine brain S100 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	[4C4.9]
NCBI	6285
UniProt	P04271

Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with
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