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## Product Datasheet

### **Recombinant Rabbit Monoclonal Antibody to S100B (Astrocyte and Melanoma Marker)(Clone : S100B/1706R), Clone: [S100B/1706R] ABI-12-1039**

Article Name	Recombinant Rabbit Monoclonal Antibody to S100B (Astrocyte and Melanoma Marker)(Clone : S100B/1706R), Clone: [S100B/1706R]
Biozol Catalog Number	ABI-12-1039
Supplier Catalog Number	12-1039
Alternative Catalog Number	ABI-12-1039-100UG
Manufacturer	Abeomics
Category	Sonstiges
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
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/1706R]
NCBI	<a href="#">6285</a>
UniProt	<a href="#">P04271</a>
Purity	Purified Ab with BSA and Azide at 200ug/ml

Form	Purified
Target	S100B (Astrocyte and Melanoma Marker)
Antibody Type	Recombinant Antibody
Application Dilute	Western Blot (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/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 &deg;C followed by cooling at RT f