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## Product Datasheet

### **S100B (Astrocyte and Melanoma Marker) Antibody, IgG2b, Clone: [S100B/4140], Mouse, Monoclonal NBT-6285-MSM10-P1ABX**

Artikelname	S100B (Astrocyte and Melanoma Marker) Antibody, IgG2b, Clone: [S100B/4140], Mouse, Monoclonal
Artikelnummer	NBT-6285-MSM10-P1ABX
Hersteller Artikelnummer	6285-MSM10-P1ABX
Alternativnummer	NBT-6285-MSM10-P1ABX-100
Hersteller	NeoBiotechnologies
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant fragment (around aa3-92) of human S100B protein (exact sequence is proprietary)
Produktbeschreibung	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...
Klonalität	Monoclonal
Klon-Bezeichnung	[S100B/4140]
Molekulargewicht	10-12kDa

Isotyp	IgG2b
NCBI	<a href="#">6285</a>
UniProt	<a href="#">P04271</a>
Formulierung	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
Anwendungsbeschreibung	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