

Product Datasheet

S100B (Astrocyte and Melanoma Marker) Antibody (orb388637)

Catalog Number	orb388637
Description	Mouse monoclonal antibody to S100B
Species/Host	Mouse
Reactivity	Bovine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	FC, IF, IHC, WB
Immunogen	Purified bovine brain S100 protein
Target	S100B
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	S100B (Astrocyte and Melanoma Marker)
Isotype	IgG2a
Clonality	Monoclonal
Clone Number	SPM354
MW	10-12kDa

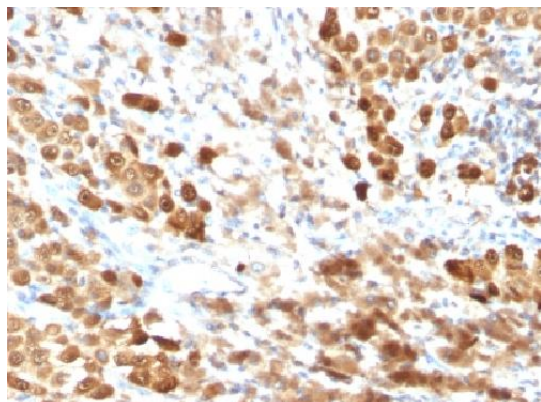
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Uniprot ID	P04271
Dilution Range	FACS: 0.5-1 µg/million cells, IF/ICC: 1-2 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.5-1 µg/ml
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human Melanoma tissue using S100B antibody

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