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Product Datasheet

S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis) Antibody, IgG2, Clone: [S100A4/7097], Mouse, Monoclonal NBT-6275-MSM17-P0

Article Name	S100A4 / Metastasin / Calvasculin (Marker of Tumor Metastasis) Antibody, IgG2, Clone: [S100A4/7097], Mouse, Monoclonal
Biozol Catalog Number	NBT-6275-MSM17-P0
Supplier Catalog Number	6275-MSM17-P0
Alternative Catalog Number	NBT-6275-MSM17-P0-20,NBT-6275-MSM17-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human, Mouse
Immunogen	Recombinant fragment (around aa 1-101) of human S100A4 protein (exact sequence is proprietary)
Product Description	S100A4 belongs to the S100 super-family of proteins containing 2 EF-hand calcium-binding domains. S100 genes include at least 25 members, including S100A1-S100A18, trichohyalin, filaggrin, repetin, S100P, and S100Z. S100A4 exerts its function via dir...
Clonality	Monoclonal
Clone Designation	[S100A4/7097]
Molecular Weight	10-12kDa
Isotype	IgG2

NCBI	6275
UniProt	P26447
Form	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
Application Notes	ELISA (For coating, order antibody without BSA), ,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 followe