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## Product Datasheet

### **S100G (S100 calcium binding protein G) Antibody, IgG2, Clone: [S100G/7461], Mouse, Monoclonal NBT-795-MSM1-P1**

Article Name	S100G (S100 calcium binding protein G) Antibody, IgG2, Clone: [S100G/7461], Mouse, Monoclonal
Biozol Catalog Number	NBT-795-MSM1-P1
Supplier Catalog Number	795-MSM1-P1
Alternative Catalog Number	NBT-795-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-79) of human S100G protein (exact sequence is proprietary)
Product Description	Calgizzarin is a Ca <sup>2+</sup> -binding protein of the S100 family. The proteins comprising the S-100 protein family have two EF-hand structures per molecule of protein. Expression of these family members occurs primarily in neurons or retinal photoreceptor ce...
Clonality	Monoclonal
Clone Designation	[S100G/7461]
Molecular Weight	9kDa
Isotype	IgG2

NCBI	<a href="#">795</a>
UniProt	<a href="#">P29377</a>
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.