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## Product Datasheet

### **Insulinoma Associated 2 / INSM2 Antibody, IgG1, Clone: [INSM2/4291], Mouse, Monoclonal NBT-84684-MSM1-P0**

Article Name	Insulinoma Associated 2 / INSM2 Antibody, IgG1, Clone: [INSM2/4291], Mouse, Monoclonal
Biozol Catalog Number	NBT-84684-MSM1-P0
Supplier Catalog Number	84684-MSM1-P0
Alternative Catalog Number	NBT-84684-MSM1-P0-20,NBT-84684-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment of human INSM2 protein (around aa 432-540) (exact sequence is proprietary)
Product Description	IA-6, also known as insulinoma-associated 2 or INSM2, is related to IA-1 (INSM1), a zinc-finger factor that is expressed in the developing nervous system. While the exact function of IA-6 is not known, other related insulinoma-associated proteins suc...
Clonality	Monoclonal
Clone Designation	[INSM2/4291]
Molecular Weight	58kDa
Isotype	IgG1

NCBI	84684
UniProt	Q96T92
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	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 &degC followed by cooling at RT for 20 minutes),Optimal diluti