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## Product Datasheet

### **pS2 / pNR-2 / TFF1 (Estrogen-Regulated Protein) Antibody, IgG1, Clone: [GE2, same as R47/94], Mouse, Monoclonal NBT-7031-MSM1-P0**

Article Name	pS2 / pNR-2 / TFF1 (Estrogen-Regulated Protein) Antibody, IgG1, Clone: [GE2, same as R47/94], Mouse, Monoclonal
Biozol Catalog Number	NBT-7031-MSM1-P0
Supplier Catalog Number	7031-MSM1-P0
Alternative Catalog Number	NBT-7031-MSM1-P0-20,NBT-7031-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Primate
Immunogen	A synthetic peptide (around aa 57-84) of human pS2/TFF1 polypeptide (exact sequence is proprietary)
Product Description	It recognizes a polypeptide of 6.5kDa, identified as pS2 estrogen-regulated protein. Its epitope is localized between aa57-84 of human pS2 protein. pS2 is a trefoil peptide. Trefoil peptides are protease resistant molecules secreted throughout the gu...
Clonality	Monoclonal
Clone Designation	[GE2, same as R47/94]
Molecular Weight	6.5kDa
Isotype	IgG1

NCBI	7031
UniProt	P04155
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 95C followed by cooling at RT for 20 minutes), Optimal dilution f