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## Product Datasheet

### **Prolactin Receptor (hPRL Receptor) Antibody, IgG1, Clone: [PRLR/742], Mouse, Monoclonal NBT-5618-MSM2-P1ABX**

Article Name	Prolactin Receptor (hPRL Receptor) Antibody, IgG1, Clone: [PRLR/742], Mouse, Monoclonal
Biozol Catalog Number	NBT-5618-MSM2-P1ABX
Supplier Catalog Number	5618-MSM2-P1ABX
Alternative Catalog Number	NBT-5618-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human prolactin receptor
Product Description	It recognizes a protein of 70kDa, identified as prolactin receptor. Prolactin is a pituitary hormone involved in the stimulation of milk production, salt and water regulation, growth, development and reproduction. The initial step in its action is th...
Clonality	Monoclonal
Clone Designation	[PRLR/742]
Molecular Weight	70kDa
Isotype	IgG1

NCBI	<a href="#">5618</a>
UniProt	<a href="#">P16471</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 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