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## Product Datasheet

### Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody, IgG1, Clone: [LHCGR/1417], Mouse, Monoclonal NBT-3973-MSM3-P1ABX

Article Name	Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody, IgG1, Clone: [LHCGR/1417], Mouse, Monoclonal
Biozol Catalog Number	NBT-3973-MSM3-P1ABX
Supplier Catalog Number	3973-MSM3-P1ABX
Alternative Catalog Number	NBT-3973-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa 70-410) of human LHCGR protein (exact sequence is proprietary)
Product Description	Recognizes a protein of 78-85kDa, which is identified as Luteinizing hormone / choriogonadotropin receptor. Luteinizing hormone plays a role in spermatogenesis and ovulation by stimulating the testes and ovaries to produce steroids. Choriogonadotropi...
Clonality	Monoclonal
Clone Designation	[LHCGR/1417]
Molecular Weight	78-85kDa
Isotype	IgG1

NCBI	<a href="#">3973</a>
UniProt	<a href="#">P22888</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.
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 dilutio