

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody, IgG1, Clone: [LHCGR/1416], Mouse, Monoclonal NBT-3973-MSM2-P1ABX

Article Name	Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody, IgG1, Clone: [LHCGR/1416], Mouse, Monoclonal
Biozol Catalog Number	NBT-3973-MSM2-P1ABX
Supplier Catalog Number	3973-MSM2-P1ABX
Alternative Catalog Number	NBT-3973-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, 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/1416]
Molecular Weight	78-85kDa
Isotype	IgG1

NCBI	3973
UniProt	P22888
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Optimal dilution for a specific application should be determined.