

Recombinant Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody

Mouse Monoclonal Antibody [Clone rLHCGR/1417]

Catalog No	Format	Size
3973-MSM4-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
3973-MSM4-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
3973-MSM4-P1ABX	Purified Ab WITHOUT BSA or Azide at 1.0mg/ml	100 ug

Applications	Tested Dillution	Note

Product Details

Clone	rLHCGR/1417
Immunogen	Recombinant full-length human LH Receptor protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG1 / Kappa
Mol. Weight of Antigen	78.64kDa
Cellular Localization	Cell membrane
Species Reactivity	Human
Positive Control	Gonadal and thyroid cells

*Optimal dilution for a specific application should be determined.

Product Images for Recombinant Luteinizing Hormone / Choriogonadotropin Receptor (LHCGR) Antibody

Specificity & Comments

Receptor for lutropin-choriogonadotropic hormone (PubMed:11847099). The activity of this receptor is mediated by G proteins which activate adenylate cyclase (PubMed:11847099).

Supplied As

200ug/ml of Ab produced in a mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

Storage and Stability

Antibody with azide - store at 2 to 8 °C. Antibody without azide - store at -20 to -80 °C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.

Limitations and Warranty

This antibody is available for research use only and is not approved for use in diagnosis. There are no warranties, expressed or implied, which extend beyond this description. Company is not liable for any personal injury or economic loss resulting from this product.