

FSH-Receptor (Ovarian Marker) Antibody

Mouse Monoclonal Antibody [Clone FSHR/1400]

Catalog No	Format	Size
2492-MSM1-P0	Purified Ab with BSA and Azide at 200ug/ml	20 ug
2492-MSM1-P1	Purified Ab with BSA and Azide at 200ug/ml	100 ug
2492-MSM1-P1ABX	Purified Ab WITHOUT BSA and Azide at 1.0mg/ml	100 ug

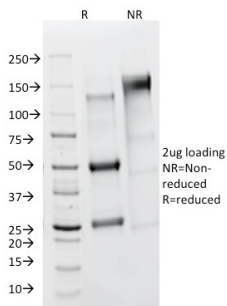
Applications	Tested Dillution	Note
Immunohistochemistry (IHC)	1-2ug/ml	30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes

Product Details

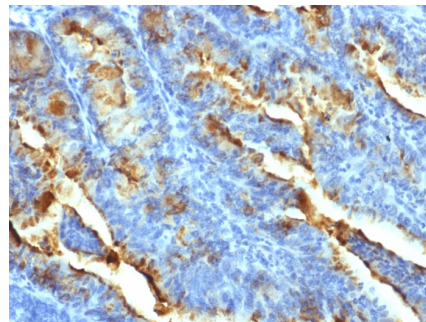
Clone	FSHR/1400
Gene Name	FSHR
Immunogen	Recombinant human FSHR protein
Host	Mouse
Clonality	Monoclonal
Isotype / Light Chain	IgG1 / Kappa
Mol. Weight of Antigen	75kDa
Cellular Localization	Cell membrane
Species Reactivity	Human
Positive Control	Uterine Carcinoma.

*Optimal dilution for a specific application should be determined.

Product Images for FSH-Receptor (Ovarian Marker) Antibody



SDS-PAGE Analysis of Purified FSH Receptor Mouse Monoclonal Antibody (FSHR/1400). Confirmation of Purity and Integrity of Antibody.



Formalin-fixed, paraffin-embedded human Uterine Carcinoma stained with FSH Receptor Mouse Monoclonal Antibody (FSHR/1400).

Specificity & Comments

Follicle-stimulating hormone receptor (FSHR) is a 695 amino acid G protein coupled receptor. FSH binds to the receptor in a hand-clasp fashion via its a condition characterized by the presence of multiple serous and hemorrhagic follicular cysts lined by luteinized cells.

Supplied As

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.

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.

Research Areas

Cardiovascular, Signal Transduction

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.
