Elabscience®

FSHR Polyclonal Antibody

catalog number: E-AB-70133

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse FSHR
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein
	protectant and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:1000
Data	
R	-uterus R-ovary
130KDa-	
95KDa-	
72KDa-	FSHR
55KDa-	
Western Blot analysis of various samples using FSHR	
Polyclonal Antibody at dilution of 1:750.	
Observed-MW:76 kDa	
Calculated-MW:76 kDa	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.
Background	

The protein encoded by this gene belongs to family 1 of G-protein coupled receptors. It is the receptor for follicle stimulating hormone and functions in gonad development. Mutations in this gene cause ovarian dysgenesis type 1, and also ovarian hyperstimulation syndrome. Alternative splicing results in multiple transcript variants.