

Product Datasheet

FSHR Rabbit Polyclonal Antibody (orb213952)

Catalog Number	orb213952
Category	Antibodies
Description	The FSHR Antibody is suitable for IF, IHC, WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FSHR. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography.
Target	FSHR
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Liquid
Buffer/Preservatives	0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Purification	The antibody was purified by immunogen affinity chromatography.
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human FSHR. The exact sequence is proprietary.
UniProt ID	P20395, P35378, P23945
MW	78 kDa
Tested applications	IF, IHC, WB

Biorbyt Ltd.

7 Signet Court, Swann Road
Cambridge
CB5 8LA
United Kingdom

Email: info@biorbyt.com, support@biorbyt.com

Phone: [+44 \(0\)1223 859353](tel:+44(0)1223859353) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

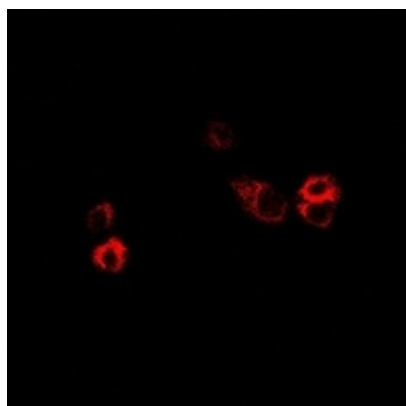
Biorbyt LLC

68 TW Alexander Drive
Research Triangle Park
Durham
NC 27713
United States

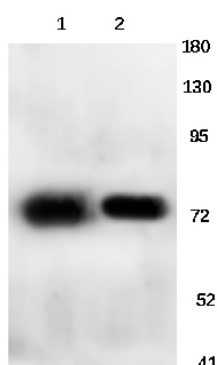
Email: info@biorbyt.com, support@biorbyt.com

Phone: [+1 \(415\) 906-5211](tel:+1(415)906-5211) | Fax: [+1 \(415\) 651-8558](tel:+1(415)651-8558)

Dilution range	WB: 1-500-1-1000, IHC-P: 1-100-1-200, IP: 1-10-1-100
Specificity	Recognizes endogenous levels of FSHR protein.
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Entrez	2492 , 14309 , 25449
Expiration Date	12 months from date of receipt.



Immunofluorescent analysis of FSHR staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



Western blot analysis of rat heart (1), rat testis (2) using FSHR Rabbit Polyclonal Antibody orb213952 with dilution at 1:1000.

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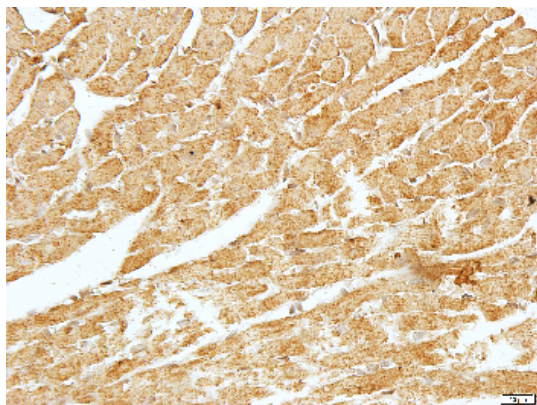
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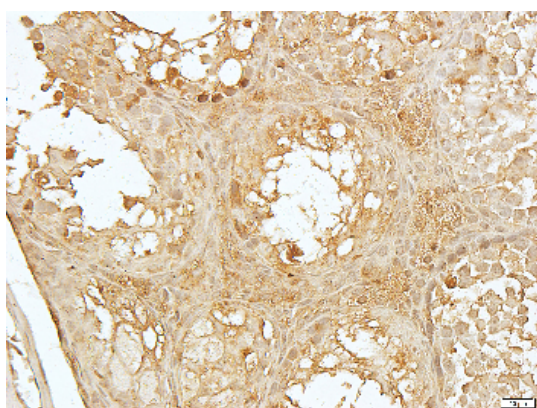
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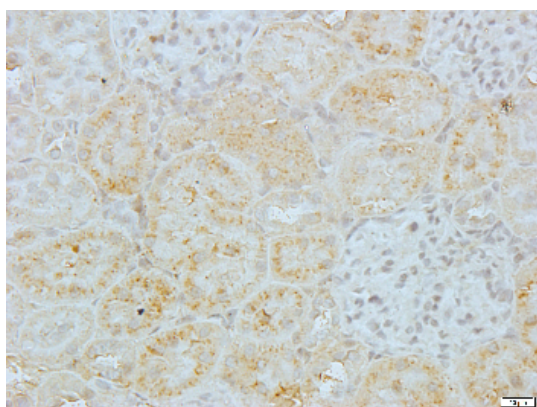
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Immunohistochemical analysis of paraffin-embedded mouse heart using FSHR Rabbit Polyclonal Antibody orb213952 with dilution at 1:100.



Immunohistochemical analysis of paraffin-embedded mouse testis using FSHR Rabbit Polyclonal Antibody orb213952 with dilution at 1:100.



Immunohistochemical analysis of paraffin-embedded rat kidney using FSHR Rabbit Polyclonal Antibody orb213952 with dilution at 1:100.

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