

Product Datasheet

FSHR Antibody (6E8.2F5) - Azide and BSA Free NBP2-80743

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 8/17/2023 v.20.1

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NBP2-80743

FSHR Antibody (6E8.2F5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6E8.2F5
Preservative	No Preservative
Purity	Protein G purified
Buffer	PBS

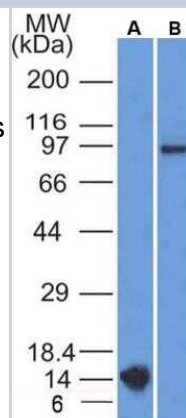
Product Description	
Host	Mouse
Gene ID	2492
Gene Symbol	FSHR
Species	Human
Reactivity Notes	Immunogen's sequence similarity with other species: Chicken and Duck (70%), Xenopus (71%).
Immunogen	A synthetic peptide made to the human FSH R protein sequence (between residues 1-200). [Swiss-Prot P23945]

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 2-3 ug/ml, Immunohistochemistry 2-5 ug/ml, Immunohistochemistry-Paraffin 2-5 ug/ml
Application Notes	The canonical isoform of FSHR is 78.3 kDa, however, it undergoes processing via glycosylation and the glycosylated protein runs at higher than predicted molecular weight. Under non-reducing conditions, FSHR may form dimers via disulfide bond formation.

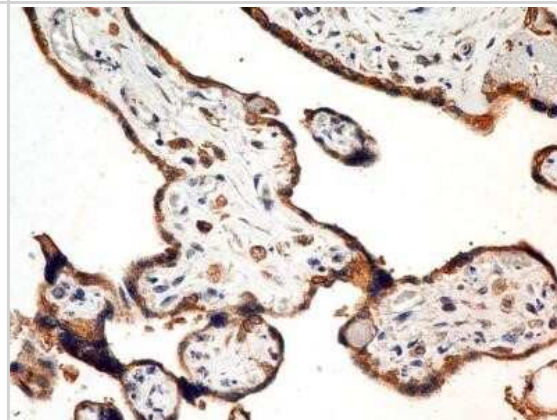


Images

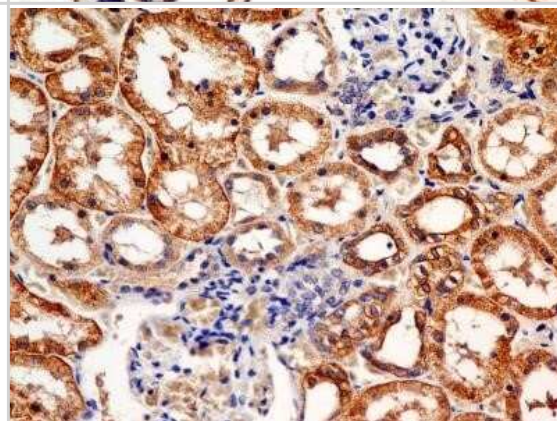
Western Blot: FSHR Antibody (6E8.2F5) - Azide and BSA Free [NBP2-80743] - WB analysis of (A) 15kDa partial recombinant Human FSHR protein and (B) lysate of HepG2 cells using FSH R antibody (clone 6E8.2F5) at 3ug/ml concentration. Image from the standard format of this antibody.



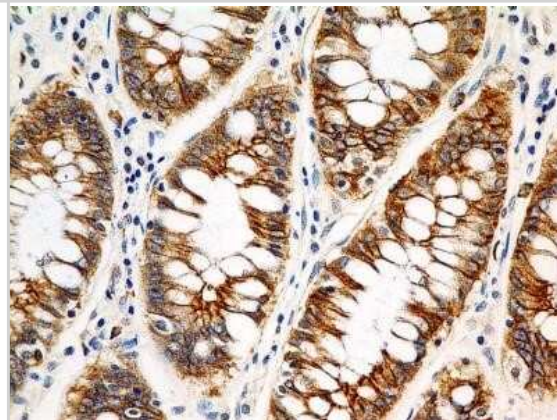
Immunohistochemistry-Paraffin: FSHR Antibody (6E8.2F5) - Azide and BSA Free [NBP2-80743] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human placenta using FSH R antibody (clone 6E8.2F5) at 5 ug/ml concentration. Image from the standard format of this antibody.



Immunohistochemistry-Paraffin: FSHR Antibody (6E8.2F5) - Azide and BSA Free [NBP2-80743] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human kidney using FSH R antibody (clone 6E8.2F5) at 5 ug/ml concentration. Image from the standard format of this antibody.



Immunohistochemistry: FSHR Antibody (6E8.2F5) - Azide and BSA Free [NBP2-80743] - IHC analysis of formalin-fixed paraffin-embedded tissue section of human rectal adenocarcinoma using FSH R antibody (clone 6E8.2F5) at 5 ug/ml concentration. The columnar cells depicted strong membranous staining with weaker cytoplasmic signal for FSHR pr





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Products Related to NBP2-80743

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
H00002492-Q01-10ug	Recombinant Human FSHR GST (N-Term) Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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