# **Product Datasheet**

# FXR1 Antibody - BSA Free NBP1-33719

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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# NBP1-33719

FXR1 Antibody - BSA Free

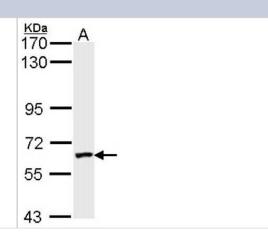
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	70 kDa
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<b>Product Description</b>	
Host	Rabbit
Gene ID	8087
Gene Symbol	FXR1
Species	Human, Mouse, Rat, Zebrafish
Immunogen	Recombinant protein encompassing a sequence within the center region of human FXR1. The exact sequence is proprietary.

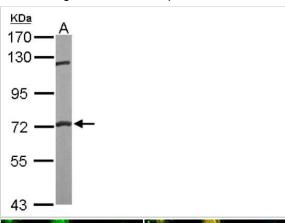
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation Assay dependent, Immunohistochemistry-Paraffin 1:100-1:1000



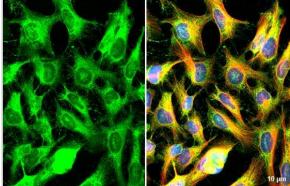
Western Blot: FXR1 Antibody [NBP1-33719] - Sample (30 ug of whole cell lysate) A: Hep G2 7. 5% SDS PAGE; antibody diluted at 1:1000.



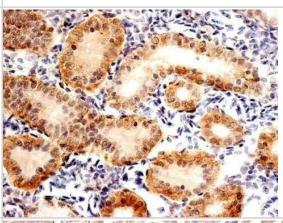
Western Blot: FXR1 Antibody [NBP1-33719] - Sample (50 ug of whole cell lysate) A: mouse liver 7. 5% SDS PAGE; antibody diluted at 1:1000.



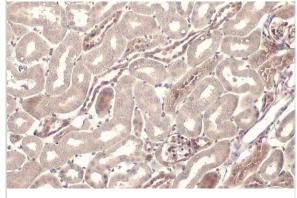
Immunocytochemistry/Immunofluorescence: FXR1 Antibody [NBP1-33719] - HeLa cells were fixed in ice-cold MeOH for 5 min. Green: FXR1 stained by FXR1 antibody diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [114] diluted at 1:1000. Blue: Fluoroshield with DAPI. Scale bar= 10um.



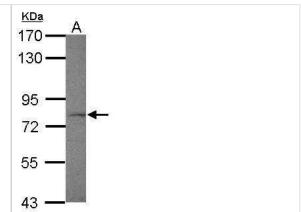
Immunohistochemistry-Paraffin: FXR1 Antibody [NBP1-33719] - Analysis of paraffin-embedded sections of zebrafish kidney tube, using FXR1 antibody at 1:300 dilution.



Immunohistochemistry-Paraffin: FXR1 Antibody [NBP1-33719] - Mouse kidney. FXR1 stained by FXR1 antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Western Blot: FXR1 Antibody [NBP1-33719] - Sample (30 ug of whole cell lysate)
A: zebrafish brain
7.5% SDS PAGE
NBP1-33719 diluted at 1:1000





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## **Products Related to NBP1-33719**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00008087-Q01-10ug Recombinant Human FXR1 GST (N-Term) Protein

#### 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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