

Rabbit Farnesoid X Polyclonal Antibody | anti-FXR antibody

Polyclonal Antibody to Farnesoid X Receptor (FXR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142031	Rabbit	Human, Mouse, Rat, Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

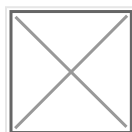
PRODUCT SYNONYMS

Farnesoid X; Polyclonal Antibody; Polyclonal Antibody to Farnesoid X Receptor (FXR); anti-FXR antibody

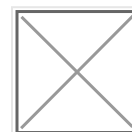
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.42mg/ml (varies by lot)
Applicable Applications for anti-FXR antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse; Rat; Porcine
Immunogen	Recombinant FXR (Leu211~Gln486) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
 DAB staining on IHC-P.(Samples: Human Tissue)



WB (Western Blot)
 Western Blot: Sample: Recombinant FXR, Human.



WB (Western Blot)

Western Blot: Sample: Lane 1: Human Liver Tissue; Lane 2: Mouse Kidney Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	332801015
NCBI GeneID	9971
NCBI Accession #	NP_001193906.1
NCBI GenBank Nucleotide #	NM_001206977.1
UniProt Accession #	Q96RI1; Q8NFP5; Q8NFP6; Q92943; A1L4K5; B7Z412; B7ZM06; F8VYG8
NCBI Official Full Name	bile acid receptor isoform 1
NCBI Official Synonym Full Names	nuclear receptor subfamily 1 group H member 4
NCBI Official Symbol	NR1H4
NCBI Official Synonym Symbols	BAR; FXR; HRR1; HRR-1; PFIC5; RIP14
NCBI Protein Information	bile acid receptor
UniProt Protein Name	Bile acid receptor
UniProt Gene Name	NR1H4
UniProt Synonym Gene Names	BAR; FXR; HRR1; RIP14; RXR-interacting protein 14

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/farnesoid-x-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142031>