Rabbit anti-Rat Farnesoid X Receptor Polyclonal Antibody | anti-FXR antibody

Farnesoid X Receptor (FXR) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145025	**Rabbit**	**Rat**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Farnesoid X Receptor; Polyclonal Antibody; Farnesoid X Receptor (FXR) Polyclonal Antibody; NR1H4; BAR; FXR; HRR1; RIP14; Nuclear Receptor Subfamily 1; Group H; Member 4; Bile acid receptor; Farnesol receptor HRR-1; Retinoid X receptor-interacting protein 14; anti-FXR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
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 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/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	Human; Mouse
Immunogen	Recombinant FXR (Leu375~Asp568) 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.

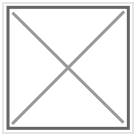
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P;Samples: Rat Testis Tissue;Primary Ab: 20ug/ml Rabbit Anti-Rat FXR AntibodySecond Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohiostchemistry)
DAB staining on IHC-P. Samples: Rat (Tissue



WB (Western Blot)
Western Blot:Sample: Recombinant FXR, Rat

NCBI AND UNIPROT INFORMATION

NCBI GI #	58865930
NCBI GeneID	361927
NCBI Accession #	NP_001012179.1
NCBI GenBank Nucleotide #	NM_001012179.2
UniProt Accession #	Q5XI81
NCBI Official Full Name	fragile X mental retardation syndrome-related protein 1
NCBI Official Synonym Full Names	FMR1 autosomal homolog 1
NCBI Official Symbol	Fxr1
NCBI Official Synonym Symbols	Fxr1h
NCBI Protein Information	fragile X mental retardation syndrome-related protein 1
UniProt Protein Name	Fragile X mental retardation syndrome-related protein 1
UniProt Gene Name	**Fxr1**

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/farnesoid-x-receptor-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/145025