

Datasheet for ABIN7267258
anti-FXR1 antibody (AA 310-539)



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Overview

Quantity:	100 µL
Target:	FXR1
Binding Specificity:	AA 310-539
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	FXR1 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 310-539 of human FXR1 (NP_001013456.1).
Sequence:	KSGVVRVRIE GDNENKLPRE DGMVPFVFG TKESIGNVQV LLEYHIAYLK EVEQLRMERL QIDEQLRQIG SRSYSGRGRG RRGPNYTSYG GTNSELSNPS ETESERKDEL SDWSLAGEDD RDSRHQRDSR RRPGGRGRSV SGGRRGGPR GKGSSISSVL KDPDSNPYSL LDNTESDQTA DTDASESHHS TNRRRRSRRR RTDEDAVLMD GMTESDTASV NENGLGKRCD
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Polyclonal Antibodies

Product Details

Purification: Affinity purification

Target Details

Target: FXR1

Alternative Name: FXR1 ([FXR1 Products](#))

Background: The protein encoded by this gene is an RNA binding protein that interacts with the functionally-similar proteins FMR1 and FXR2. These proteins shuttle between the nucleus and cytoplasm and associate with polyribosomes, predominantly with the 60S ribosomal subunit. Three transcript variants encoding different isoforms have been found for this gene.,FXR1,FXR1P,Epigenetics & Nuclear Signaling,RNA Binding,Cell Biology & Developmental Biology,Apoptosis,Immunology & Inflammation,FXR1

Molecular Weight: 59kDa/60kDa/69kDa

Gene ID: 8087

UniProt: [P51114](#)

Application Details

Application Notes: WB,1:500 - 1:2000,IF,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.