

# Datasheet for ABIN7450263 anti-FXR2 antibody (AA 600-635)



#### Overview

Overview	
Quantity:	100 μg
Target:	FXR2
Binding Specificity:	AA 600-635
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-FXR2 Antibody, Affinity Purified
Immunogen:	Between AA 600 and 635
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	FXR2
Alternative Name:	FXR2 (FXR2 Products)
Background:	Background: FXR2 is a RNA binding protein containing two KH domains and one RCG box, which is similar to FMRP and FXR1. It associates with polyribosomes, predominantly with 60S

#### Target Details

	large ribosomal subunits. FXR2 may self-associate or interact with FMRP and FXR1. It may have a role in the development of fragile X mental retardation syndrome [taken from NCBI Entrez Gene (Gene ID: 8087)].
Gene ID:	9513
NCBI Accession:	NP_004851
UniProt:	P51116

### **Application Details**

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

## Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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:	4 °C
Expiry Date:	12 months