

Datasheet for ABIN7183558
anti-FXR2 antibody



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3 Images

Overview

Quantity:	100 µL
Target:	FXR2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FXR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	FXR2 Antibody
Immunogen:	Synthesized peptide derived from internal of Human FXR2.
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	FXR2
Alternative Name:	FXR2
Background:	Background: RNA-binding protein.

Target Details

Wiley S.R., Immunity 3:673-682(1995).
Pitti R.M., J. Biol. Chem. 271:12687-12690(1996).
Hymowitz S.G., Mol. Cell 4:563-571(1999).
Aliases: FMR1L2 antibody, Fragile X mental retardation 1 like 2 antibody, Fragile X mental retardation autosomal homolog 2 antibody, Fragile X mental retardation gene autosomal homolog 2 antibody, Fragile X mental retardation syndrome related protein 2 antibody, Fragile X mental retardation syndrome-related protein 2 antibody, FXR 2 antibody, FXR2 antibody, FXR2 PEN antibody, FXR2_HUMAN antibody, FXR2P antibody, Human fragile X mental retardation syndrome related protein FXR2 mRNA complete cds antibody

UniProt: [P51116](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

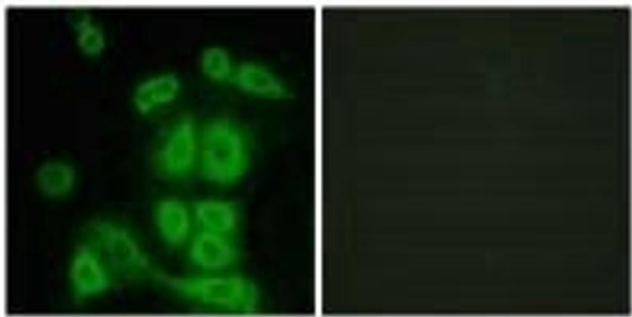
Buffer: phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

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

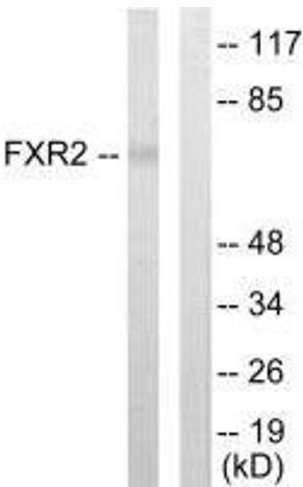
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



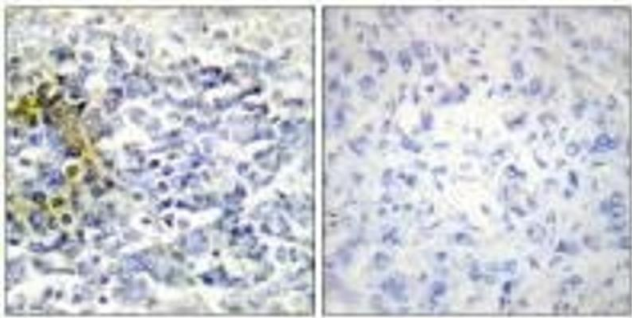
Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using FXR2 antibody.



Western Blotting

Image 2. Western blot analysis of extracts from COLO205 cells, using FXR2 antibody.



Immunohistochemistry

Image 3. Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using FXR2 antibody.