

anti-Human, Mouse FXR2 Antibody | anti-FXR2 antibody

FXR2 Antibody

CATALOG # AAA109949	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

FXR2; FXR2 Antibody; Fragile X mental; retardation syndrome; related protein 2; anti-FXR2 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	FXR2 antibody detects endogenous levels of total FXR2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	673
Applicable Applications for anti-FXR2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human FXR2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



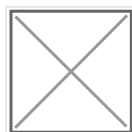
IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of A549 cells, using FXR2 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using FXR2 antibody. Western blot analysis of extracts from COLO205 cells, using FXR2 antibody.



Application Data

Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-FXR2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	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).

NCBI AND UNIPROT INFORMATION

NCBI GI #	259013556
NCBI GeneID	9513
NCBI Accession #	NP_004851.2
NCBI GenBank Nucleotide #	NM_004860.3
UniProt Accession #	P51116; Q86V09; Q8WUM2; B2R9M2; D3DTQ1
Molecular Weight	74,223 Da
NCBI Official Full Name	fragile X mental retardation syndrome-related protein 2
NCBI Official Synonym Full Names	FMR1 autosomal homolog 2
NCBI Official Symbol	FXR2
NCBI Official Synonym Symbols	FXR2P; FMR1L2
NCBI Protein Information	fragile X mental retardation syndrome-related protein 2
UniProt Protein Name	Fragile X mental retardation syndrome-related protein 2
UniProt Gene Name	FXR2
UniProt Synonym Gene Names	FMR1L2

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/human-mouse-antibody/fxr2/109949>