

FXR1 Antibody (N-term)

Catalog_no: AB2029

Reactivity: M

Category: 抗原抗体

Size: $100\mu L/50\mu L$

Immunogen: HUMAN:37-66

Specificity: This FXR1 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 37-66 amino acids from the N-terminal region of human

FXR1.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other_name: Fragile X mental retardation syndrome-related protein 1, hFXR1p, FXR1

Isotype: Rabbit Ig

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.

reference: Coffee, R.L. Jr., et al. Dis Model Mech 3 (7-8), 471-485 (2010): Darnell, J.C., et al. Hum.

Mol. Genet. 18(17):3164-3177(2009) Purcell, S.M., et al. Nature 460(7256):748-752(2009)

Davidovic, L., et al. J. Med. Genet. 45(10):679-685(2008) Vasudevan,