

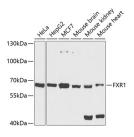
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FXR1 Polyclonal Antibody

Reactivity Catalog No. E-AB-62273 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using FXR1 Polyclonal Antibody at 1:1000 dilution.

Immunogen Information

A synthetic peptide of human FXR1 **Immunogen**

8087 GeneID **Swissprot** P51114 **Synonyms** FXR1,FXR1P

Product Information

Calculated MW 59kDa/60kDa/69kDa

Observed MW 68kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

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.