

FMR1 Polyclonal Antibody

Catalog Number: E91413
Amount: 100ul

Background: The selective RNA-binding protein FMRP forms a messenger ribonucleoprotein complex

that associates with polyribosomes, implicating in regulation of translation. FMR1 is a component of the CYFIP1-EIF4E-FMR1 complex which binds to and reperss the mRNA. It

also has a role in the transport of mRNA from the nucleus to the cytoplasm.

Species: Rabbit **Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

Synonyms: FMRP; FRAXA; MGC87458; POF; POF1 **Immunogen:** Recombinant protein of human FMR1

Purification: Affinity purification

Reactivity: H M R
Applications: WBIHCIFIP

Molecular Weight: 71kDa
Swiss-Prot No.: Q06787
Gene ID: 2332

