

Anti-FMRP Antibody (A84361)

Specifications:

Name: Anti-FMRP Antibody

Description: Goat polyclonal antibody to FMRP.

Applications: ELISA, WB, IHC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human FMR1 (internal region).

Sequence: C-RTGKDRNQKKEKPD

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

150kDa 100kDa 75kDa 50kDa 37kDa

> 25kDa 20kDa

15kDa

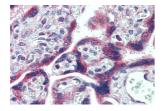
Anti-FMR1 Antibody (A84361) (0.1μg/ml) staining of KELLY cell lysate (35μg protein in RIPA buffer). Detected by chemiluminescence.

60kDa



Anti-FMRP Antibody (A84361)

Images continued:



Anti-FMR1 Antibody (A84361) ($2.5\mu g/ml$) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.