

Anti-FMR1 antibody (116-130) (STJ71919)

STJ71919

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-FMR1 (116-130) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB Host/Source Goat Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.3-1µg/ml

IHC-2.5µg/ml

ELISA-antibody detection limit dilution 1:32000.

 $\begin{tabular}{ll} \textbf{Formulation} & 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.} \\ \end{tabular}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 2332

Gene Symbol FMR1

Uniprot ID FMR1_HUMAN

Immunogen

Immunogen Region 116-130

Specificity

Immunogen NPNKPATKDTFHKIK

Sequence

250kDa 150kDa 100kDa

100kDa 75kDa

50kDa 37kDa

25kDa

20kDa

15kDa
STJ71919 (0. 3µg/ml) staining of Kelly lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiliuminescence.

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