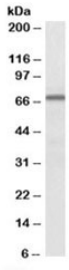
FMRP Antibody / FMR1 (R34874)

Catalog No.	Formulation	Size
R34874-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Rat
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2332
Applications	Western blot: 0.3-1ug/ml Immunohistochemistry (FFPE): suitable ELISA (peptide) LOD: 1:32000
Limitations	This FMR1 antibody is available for research use only.



Western blot testing of KELLY lysate with FMR1 antibody at 0.3ug/ml.
Predicted/observed molecular weight: ~71/67-90 kDa.

Description

Additional name(s) for this target protein: Fragile X mental retardation 1; Fragile X mental retardation protein

Application Notes

Optimal dilution of the FMR1 antibody should be determined by the researcher.

Immunogen

Amino acids NPNKPATKDTFHKIK were used as the immunogen for this FMR1 antibody.

Storage

Aliquot and store the FMR1 antibody at -20oC.

Copyright © NSJ Bioreagents. All rights reserved.