

# FMR1 Monoclonal Antibody

Catalog No: #48292



Package Size: #48292-1 50ul #48292-2 100ul

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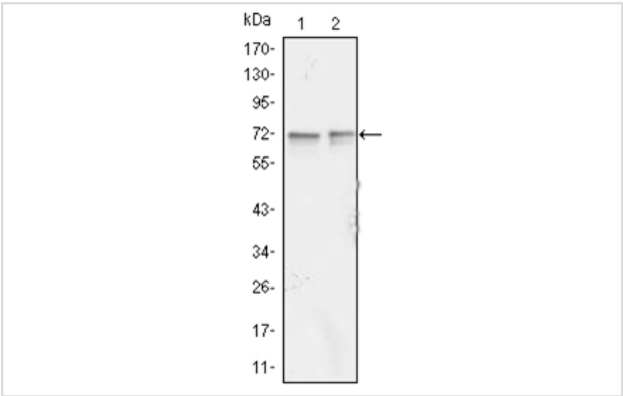
## Description

Product Name	FMR1 Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Purification	Affinity purification
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human
Specificity	FMR1 Monoclonal Antibody detects endogenous levels of FMR1 protein.
Immunogen Description	Purified recombinant fragment of human FMR1 expressed in E. Coli.
Other Names	FMR1; Fragile X mental retardation protein 1; FMRP; Protein FMR-1
Formulation	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Storage	Store at -20°C/1 year

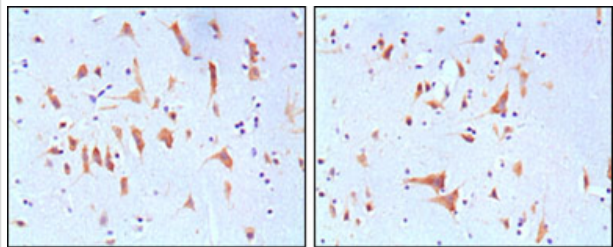
## Application Details

Western Blot: 1/500 - 1/2000.
Immunohistochemistry: 1/200 - 1/1000.
Immunofluorescence: 1/200 - 1/1000.
ELISA: 1/10000.

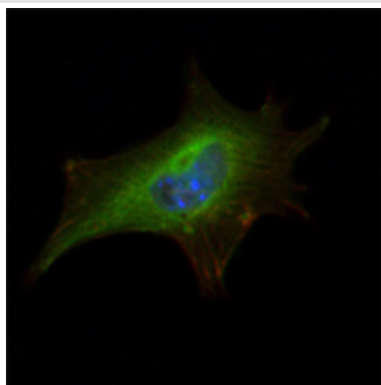
## Images



Western Blot analysis using FMR1 Monoclonal Antibody against Jurkat (1) and K562 (2) cell lysate.



Immunohistochemistry analysis of paraffin-embedded human brain tissues



Immunofluorescence analysis of NIH/3T3 cells using FMR1 Monoclonal Antibody (green).

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.