

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

FMRP Antibody / FMR1, Rabbit, Polyclonal NSJ-R32195

Article Name	FMRP Antibody / FMR1, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32195
Supplier Catalog Number	R32195
Alternative Catalog Number	NSJ-R32195
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids ENYQLVILSINEVTSKRAHMLIDMHFRSLRCLKSLIM of human FMRP were used as the immunogen for the FMRP antibody.
Product Description	FMR1 (fragile X mental retardation 1) is a human gene that codes for a protein called fragile X mental retardation protein, or FMRP. This protein, most commonly found in the brain, is essential for normal cognitive development and female reproductive f...
Clonality	Polyclonal
UniProt	Q06787
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,Immunohistochemistry (FFPE): 2-5ug/ml,Immunofluorescence: 5ug/ml
Application Notes	Optimal dilution of the FMRP antibody should be determined by the researcher.