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## Product Datasheet

### FMRP Phospho S499 Antibody, Rabbit, Polyclonal ROC-600-401-X07

Article Name	FMRP Phospho S499 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-X07
Supplier Catalog Number	600-401-X07
Alternative Catalog Number	ROC-600-401-X07
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	Anti-Phospho-Ser499 FMRP Antibody was produced in rabbits by repeated immunizations with a synthetic phospho-peptide corresponding to amino acid residues surrounding Ser499 of rat FRMP conjugated to KLH.
Conjugation	Unconjugated
Clonality	Polyclonal
NCBI	<a href="#">24948</a>
UniProt	<a href="#">Q80WE1</a>
Buffer	0.01 M HEPES, 0.15 M Sodium Chloride, pH 7.5
Form	Liquid (sterile filtered)

Target	Rat
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000, IHC: 1:250-1:1000, WB: 1:1000
Application Notes	Anti-Phospho-Ser499 FMRP Antibody is tested for Western Blot and immunohistochemistry and is specific for the ~71 kDa FMRP protein phosphorylated at Ser499. Immunolabeling of the FMRP protein is completely eliminated by lambda-phosphatase. Specific condi