# **Product Datasheet**

# FMRP Antibody - BSA Free NBP3-27890

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP3-27890

FMRP Antibody - BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Peptide affinity purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Rabbit FMRP Antibody - BSA Free (NBP3-27890) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2332
Gene Symbol	FMR1
Species	Human, Mouse, Rat
Specificity/Sensitivity	FMRP antibody is human, mouse and rat reactive. Multiple isoforms of FMRP are known to exist.
Immunogen	FMRP antibody was raised against a 19 amino acid peptide near the carboxy terminus of human FMRP. The immunogen is located within the last 50 amino acids of FMRP.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Rlot 1 - 2 ug/ml FLISA Immunocytochemistry/Immunofluorescence

	acids of FMRP.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1 - 2 ug/mL, ELISA, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 5 ug/mL

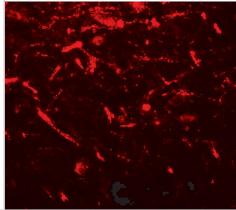


# **Images**

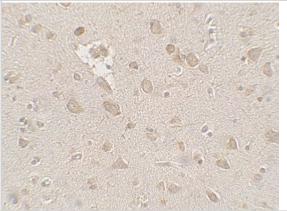
Western Blot: FMRP Antibody [NBP3-27890] - Western blot analysis of FMRP in rat brain tissue lysate with FMRP antibody at 1 u/ml.

130-100-70-**▼FMR1** 55-

Immunocytochemistry/ Immunofluorescence: FMRP Antibody [NBP3-27890] - Immunofluorescence of FMRP in human brain tissue with FMRP antibody at 20 u/mL.



Immunohistochemistry: FMRP Antibody [NBP3-27890] - Immunohistochemistry of FMRP in human brain tissue with FMRP antibody at 2.5 u/mL.





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# **Products Related to NBP3-27890**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

H00002332-P01-10ug Recombinant Human FMRP GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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