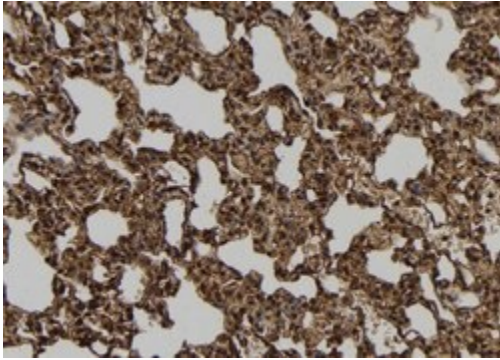


# FMRP Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human FMR1(Accession Q06787), corresponding to amino acid residues S490-E509.
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 50% glycerol, 150mM NaCl
Contains	0.02% sodium azide
Storage conditions	-20°C

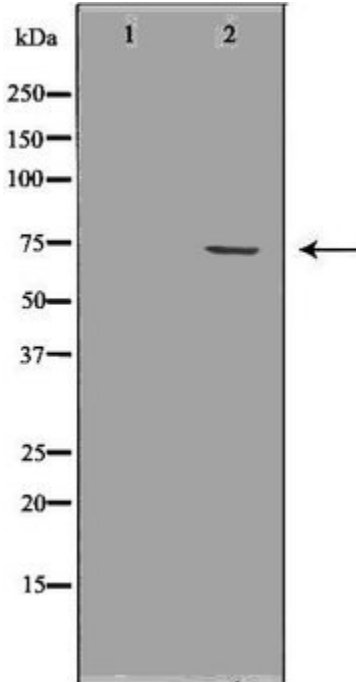
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (PFA fixed) (IHC (PFA))	1:50-1:200	-

## Product Images For FMRP Polyclonal Antibody



### FMRP Antibody (PA5-115243) in IHC (P)

Immunohistochemistry analysis of FMRP in rat lung tissue. Samples were treated with formaldehyde and treated with citrate buffer for antigen retrieval, blocked, and incubated (1.5 hours at 22°C) with polyclonal antibody (Product # PA5-115243) at a dilution of 1:100. Secondary staining was applied with HRP conjugated goat anti-rabbit.



### FMRP Antibody (PA5-115243) in WB

Western blot analysis of FMRP in HeLa whole cell lysates (left lane: treated with antigen-specific peptide). Samples were incubated with polyclonal antibody (Product # PA5-115243).

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