

# PRG2 antibody [1.B.787]

## Cat. No. GTX14462

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, IHC-P, IHC-Fr, ELISA
Reactivity	Human

Package 50 μg

### **Applications**

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
ELISA	Assay dependent

### Note: Treat with 0.1% trypsin before blocking.

Not tested in other applications.

Calculated MW	25 kDa. ( <u>Note</u> )
Product Note	Recognizes the secreted pro-form of MBP (Pregnancy associated MBP, 23.8kD) and the mature form found in the matrix of the eosinophil large specific granule (13.8kD).  We do not recommend use of this product for Mouse Rat. Horse samples.

Properties	
Form	Liquid
Buffer	PBS, 0.1% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Human eosinophil major basic protein (MBP)
Purification	Protein A purified
Conjugation	Unconjugated



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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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