

IRGM antibody

Cat. No. GTX85038

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 20 kDa. ([Note](#))**Product Note** IRGM antibody may recognize mouse IRGM2 and IRGM3.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	IRGM antibody was raised against a 14 amino acid synthetic peptide near the center of the human IRGM. The immunogen is located within the last 50 amino acids of IRGM.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



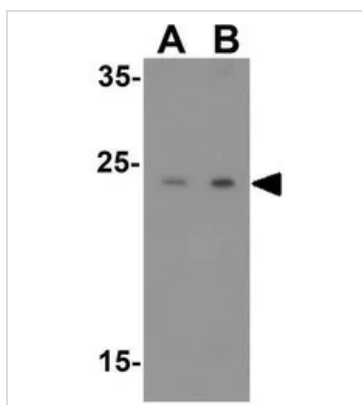
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Note

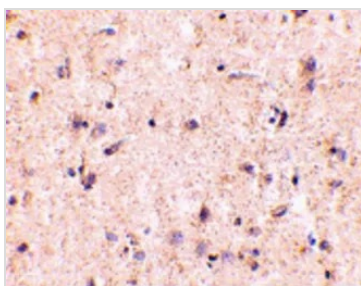
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DATA IMAGES

**GTX85038 WB Image**

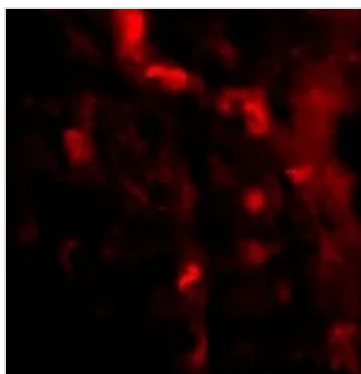
WB analysis of human brain tissue lysate using GTX85038 IRGM antibody.

Working concentration : (A) 1 and (B) 2 μ g/ml

**GTX85038 IHC-P Image**

IHC-P analysis of human brain tissue using GTX85038 IRGM antibody.

Working concentration : 5 μ g/ml

**GTX85038 IHC-P Image**

IHC-P analysis of human brain tissue using GTX85038 IRGM antibody.

Working concentration : 20 μ g/ml



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