

STING antibody

Cat. No. GTX85266

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

References (1)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

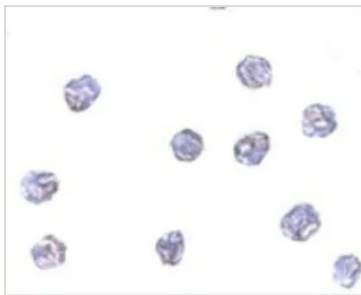
Calculated MW 42 kDa. ([Note](#))

Properties

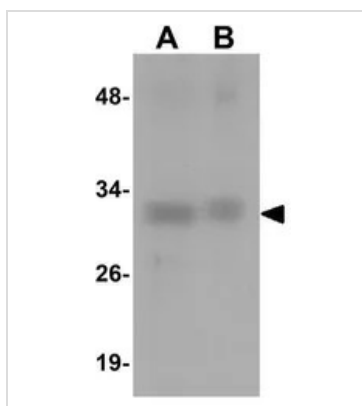
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	MPYS antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of human MPYS. The immunogen is located within amino acids 260 - 310 of MPYS.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	Knockdown/Knockout validation was supported by references (PMID: 35538059).



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DATA IMAGES

GTX85266 ICC/IF Image

ICC/IF analysis of A-20 cells using GTX85266 STING antibody.
Working concentration : 5 µg/ml


GTX85266 WB Image

WB analysis of (A) K562 and (B) Jurkat cell lysate using GTX85266 STING antibody.
Working concentration : 1 µg/ml


GTX85266 ICC/IF Image

ICC/IF analysis of A-20 cells using GTX85266 STING antibody.
Working concentration : 20 µg/ml



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