

## STIM2 antibody

## Cat. No. GTX85440

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	0.5 - 2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 84 kDa. ([Note](#))

Product Note This antibody is specific for STIM2 Internal

## 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	STIM2 antibody was raised against a 17 amino acid synthetic peptide from near the center of human STIM2. The immunogen is located within amino acids 140 - 190 of STIM2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



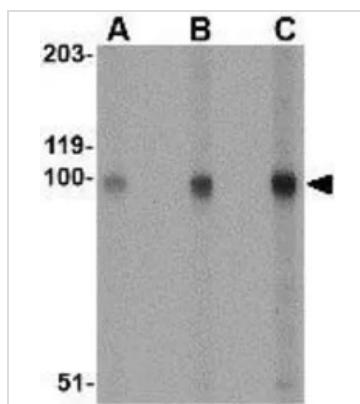
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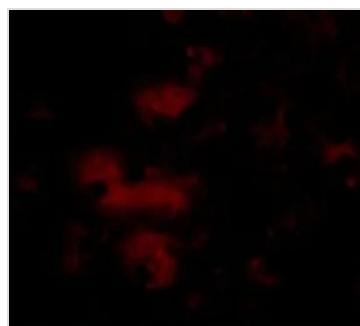
**Note**

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**DATA IMAGES****GTX85440 WB Image**

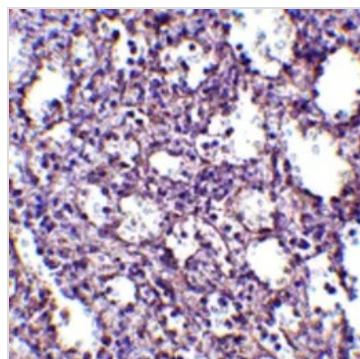
WB analysis of A-20 cell lysate using GTX85440 STIM2 antibody.

Working concentration : (A) 0.5, (B) 1, and (C) 2  $\mu$ g/ml

**GTX85440 IHC-P Image**

IHC-P analysis of human spleen tissue using GTX85440 STIM2 antibody.

Working concentration : 20  $\mu$ g/ml

**GTX85440 IHC-P Image**

IHC-P analysis of human spleen tissue using GTX85440 STIM2 antibody.

Working concentration : 2.5  $\mu$ g/ml



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