

SHOC2 antibody

Cat. No. GTX85278

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

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 65 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	SHOC2 antibody was raised against a 21 amino acid synthetic peptide near the amino terminus of human SHOC2. The immunogen is located within amino acids 30 - 80 of SHOC2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

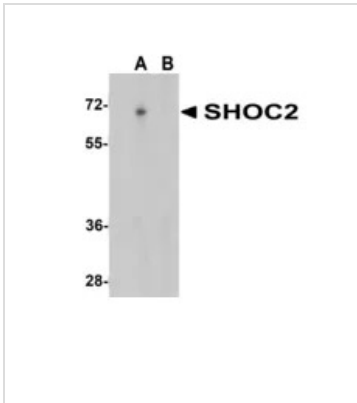
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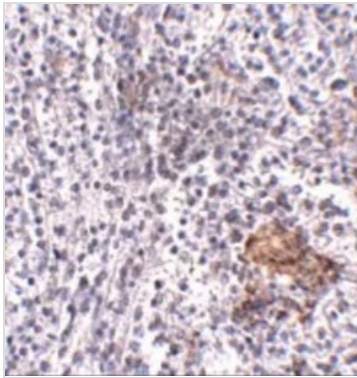
DATA IMAGES



GTx85278 WB Image

WB analysis of Jurkat cell lysate using GTx85278 SHOC2 antibody in (A) the absence and (B) the presence of blocking peptide.

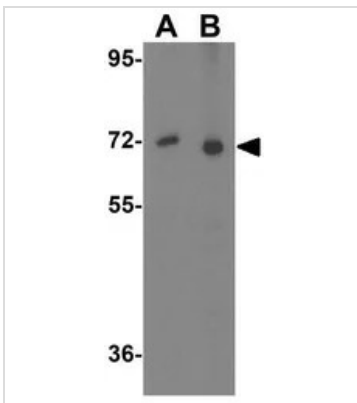
Dilution : 1 µg/ml



GTx85278 IHC-P Image

IHC-P analysis of human spleen tissue using GTx85278 SHOC2 antibody.

Working concentration : 5 µg/ml



GTx85278 WB Image

WB analysis of Jurkat cell lysate using GTx85278 SHOC2 antibody.

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



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