

ST2 antibody, N-term

Cat. No. GTX39035

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1-2µg/ml

Note : This antibody detects a band of approximately 45kDa in mouse kidney cell lysates. (Predicted Mwt.62 kDa).

Not tested in other applications.

Calculated MW	65 kDa. (Note)
Product Note	This antibody recognizes an epitope within the N-Terminal region of mouse ST2.

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	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A 16 amino acid synthetic peptide located near mouse ST2 amino-terminus. This peptide is common to the three known isoforms of ST2.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

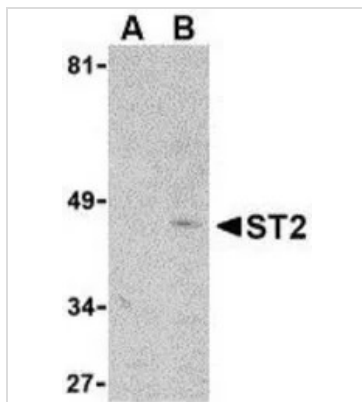
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DATA IMAGES



GTX39035 WB Image

WB analysis of mouse kidney tissue lysate using GTX39034 ST2 antibody in the (A)absence or (B) presence of blocking peptide



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