

CD48 antibody

Cat. No. GTX17108

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, 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
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 28 kDa. ([Note](#))

Product Note Two isoforms are known to exist; this antibody will recognize both isoforms. This antibody is predicted to not cross-react with other SLAM protein family members.

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	CD48 antibody was raised against a 19 amino acid synthetic peptide near the center of human CD48. The immunogen is located within amino acids 90 - 140 of CD48.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



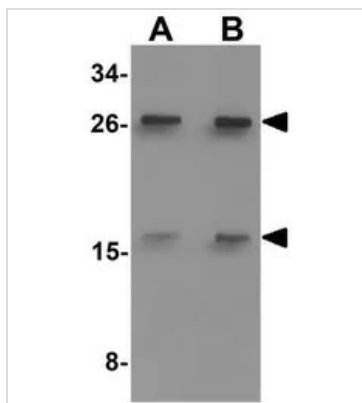
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Note

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DATA IMAGES



GTX17108 WB Image

WB analysis of rat lung tissue lysate using GTX17108 CD48 antibody.

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



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