

PSMA4 antibody, Internal

Cat. No. GTX88053

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.3-1µg/ml

Not tested in other applications.

Calculated MW 29 kDa. ([Note](#))

Product Note This antibody is expected to recognize both reported isoforms (NP_002780.1; NP_001096138.1). Reported variants represent identical protein: NP_002780.1, NP_001096137.1

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-SDANVLTNELR, from the internal region of the protein sequence according to NP_002780.1; NP_001096138.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

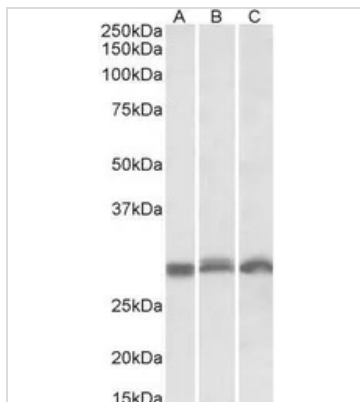
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DATA IMAGES

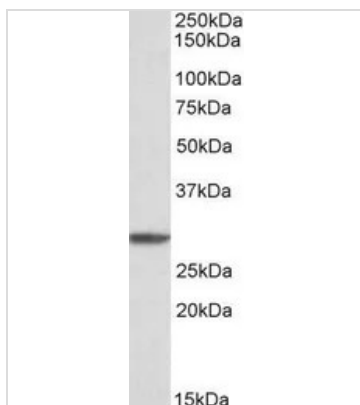


GTX88053 WB Image

WB analysis of NIH-3T3 (A), mouse spleen (B), rat spleen (C) lysates using GTX88053 PSMA4 antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer



GTX88053 WB Image

WB analysis of K562 cell lysate using GTX88053 PSMA4 antibody, Internal.

Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer



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