

GRB2 antibody

Cat. No. GTX22234

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat, Pig

Package

50 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.05-0.15µg/ml
IHC-P	1-2µg/ml

Note : Human Lymph Node shows nuclear staining in some cells inside the germinal centre.

Not tested in other applications.

Calculated MW	25 kDa. (Note)
Product Note	This antibody is expected to recognize both reported isoforms (NP_002077.1 and NP_987102.1).

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-PRNYVTPVNRNV, from the C Terminus of the protein sequence according to NP_002077.1; NP_987102.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated



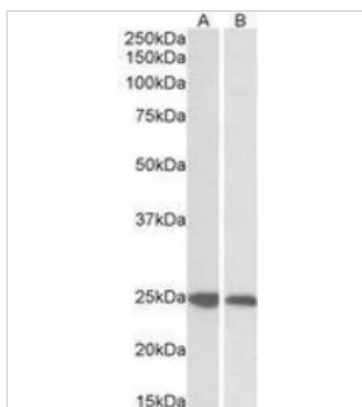
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Note

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DATA IMAGES

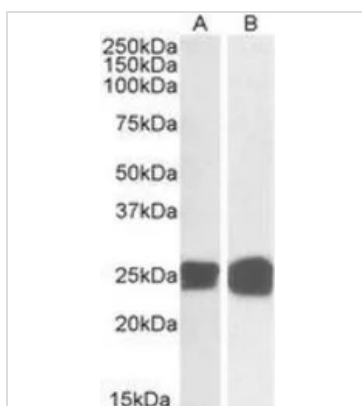


GTx22234 WB Image

WB analysis of human (A) and pig (B) spleen lysates using GTx22234 GRB2 antibody.

Dilution : 0.03µg/ml

Loading : 35µg protein in RIPA buffer

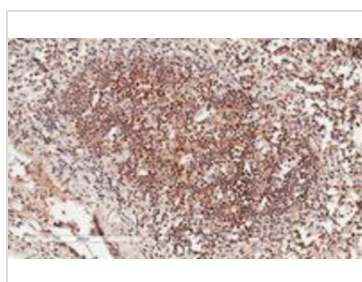


GTx22234 WB Image

WB analysis of human thymus (A) and Molt-4 (B) lysates using GTx22234 GRB2 antibody.

Dilution : 0.05µg/ml

Loading : 35µg protein in RIPA buffer



GTx22234 IHC-P Image

IHC-P analysis of human lymph node using GTx22234 GRB2 antibody.

Antigen retrieval : citrate buffer pH 6

Dilution : 1µg/ml



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