antibodies - online.com







anti-GRB7 antibody (AA 298-489)



Images



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Quantity:	100 μL
Target:	GRB7
Binding Specificity:	AA 298-489
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRB7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7)
lmmunogen:	Recombinant Growth Factor Receptor Bound Protein 7 (Grb7) corresdonding to Met298~Glu489 (Accession # Q03160)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Grb7. It has been selected for its ability to recognize Grb7 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: GRB7

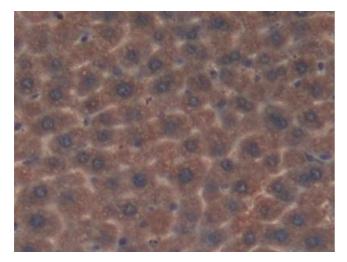
Target Details

Alternative Name:	Growth Factor Receptor Bound Protein 7 (GRB7 Products)
Background:	B47, Epidermal growth factor receptor GRB-7, GRB7 adapter protein
Pathways:	EGFR Signaling Pathway, Ribonucleoprotein Complex Subunit Organization
Application Details	

Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

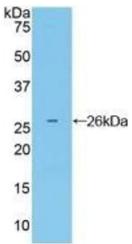
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



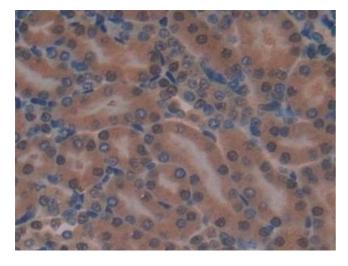
Immunohistochemistry

Image 1. Detection of Grb7 in Mouse Liver Tissue using Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7)



Western Blotting

Image 2. Detection of Recombinant Grb7, Mouse using Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7)



Immunohistochemistry

Image 3. Detection of Grb7 in Mouse Kidney Tissue using Polyclonal Antibody to Growth Factor Receptor Bound Protein 7 (Grb7)

Please check the product details page for more images. Overall 7 images are available for ABIN7439495.