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anti-CYR61 antibody (AA 176-379)



Images



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Quantity:	100 μL
Target:	CYR61
Binding Specificity:	AA 176-379
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYR61 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61)
Immunogen:	Recombinant Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61) corresdonding to Asp176~Asp379 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CYR61. It has been selected for its ability to recognize CYR61 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target: CYR61

Target Details

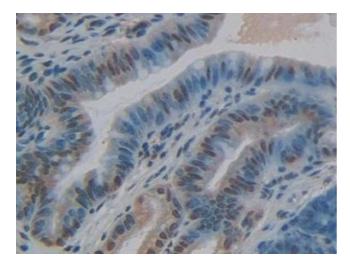
Alternative Name:	Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61 Products)
Background:	CCN1, GIG1, IGFBP10, CCN family member 1, Insulin-like growth factor-binding protein 10
Pathways:	Positive Regulation of Endopeptidase Activity, Growth Factor Binding

Application Details

Application Notes:	Western blotting: 0.5-5 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

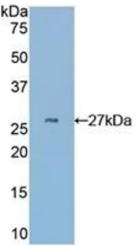
Handling

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



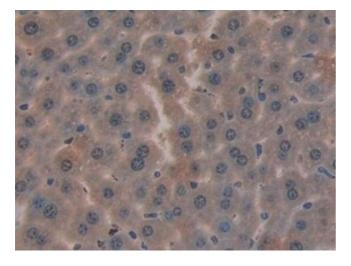
Immunohistochemistry

Image 1. Detection of CYR61 in Mouse Intestine Tissue using Polyclonal Antibody to Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61)



Western Blotting

Image 2. Detection of Recombinant CYR61, Mouse using Polyclonal Antibody to Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61)



Immunohistochemistry

Image 3. Detection of CYR61 in Mouse Liver Tissue using Polyclonal Antibody to Cysteine Rich Protein, Angiogenic Inducer 61 (CYR61)

Please check the product details page for more images. Overall 7 images are available for ABIN7439291.