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anti-EGR3 antibody (AA 98-363)

3 Images



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Overview

Quantity:	100 μL
Target:	EGR3
Binding Specificity:	AA 98-363
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGR3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Early Growth Response Protein 3 (EGR3)
lmmunogen:	Recombinant Early Growth Response Protein 3 (EGR3) corresdonding to Cys98~Ala363 (Accession # Q06889)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against EGR3. It has been selected for its ability to recognize EGR3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

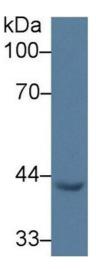
Target:	EGR3
Alternative Name:	Early Growth Response Protein 3 (EGR3 Products)
Background:	PILOT, Zinc Finger Protein Pilot

Application Details

Application Notes:	Western blotting: 0.5-3 μg/mL
	Immunohistochemistry: 5-30 μg/mL
	Immunocytochemistry: 5-30 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

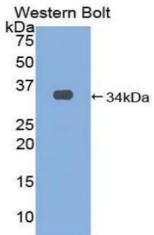
Handling

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



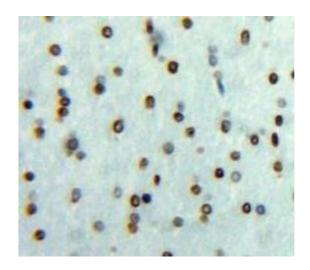
Western Blotting

Image 1. Detection of EGR3 in Porcine Heart lysate using Polyclonal Antibody to Early Growth Response Protein 3 (EGR3)



Western Blotting

Image 2. Detection of Recombinant EGR3, Human using Polyclonal Antibody to Early Growth Response Protein 3 (EGR3)



Immunohistochemistry

Image 3. #VALUE!