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anti-EGR2 antibody (AA 147-403)





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Quantity:	100 μL
Target:	EGR2
Binding Specificity:	AA 147-403
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

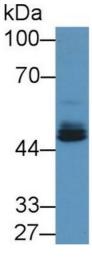
Product Details

Purpose:	Polyclonal Antibody to Early Growth Response Protein 2 (EGR2)		
Immunogen:	Recombinant Early Growth Response Protein 2 (EGR2) corresdonding to Gly147~Cys403 with N-terminal His Tag		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against EGR2. It has been selected for its ability to recognize EGR2 in immunohistochemical staining and western blotting.		
Cross-Reactivity:	Mouse, Pig, Rat		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

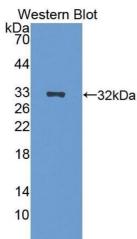
Target Details

Alternative Name:	Early Growth Response Protein 2 (EGR2 Products)
Background:	CMT1D, CMT4E, KROX20, Krox-20 Homolog, Drosophil, E3 SUMO-protein ligase EGR2, Zinc
	finger protein Krox-20
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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



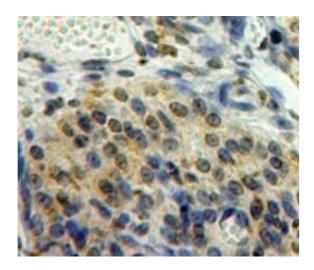
Western Blotting

Image 1. Detection of EGR2 in Human U87MG cell lysate using Polyclonal Antibody to Early Growth Response Protein 2 (EGR2)



Western Blotting

Image 2. Detection of Recombinant EGR2, Human using Polyclonal Antibody to Early Growth Response Protein 2 (EGR2)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 6 images are available for ABIN7443200.