

Datasheet for ABIN7638184

anti-EGR4 antibody



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Quantity:	100 μL	
Target:	EGR4	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This EGR4 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Product Details		
Purpose:	Polyclonal Antibody to Early Growth Response Protein 4 (EGR4)	
Immunogen:	RPB086Mu01Recombinant Early Growth Response Protein 4 (EGR4)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against EGR4. It has been selected for its ability to recognize EGR4 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	EGR4	

Target Details

Alternative Name:	EGR4 (EGR4 Products)	
Background:	NGFI-C, PAT133	
UniProt:	Q9WUF2	

Application Details

Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100		
	Immunocytochemistry: 5-20 µg/mL,1:25-100 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
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES 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.