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## anti-EGR3 antibody (AA 201-300)



Go to Product page

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Quantity:	100 μL
Target:	EGR3
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGR3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human EGR3
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken
Purification:	Purified by Protein A.

#### Target Details

Target: EGR3

#### Target Details

Alternative Name:	EGR3 (EGR3 Products)
Background:	Synonyms: early growth response 3, early growth response gene 3, early growth response
	protein 3, early growth responsive 3, EGR-3, MGC138484, pilot, zinc finger protein pilot,
	EGR3_HUMAN.
	Background: EGR3 is a member of the early growth response transcription factor family of
	C2H2 zinc finger proteins (other members EGR1, EGR2 and EGR4). EGR proteins are immediate
	early proteins, expression of which is swiftly upregulated in response to a wide range of
	extracellular stimuli. EGR3 is also thought to be involved in development of muscle spindles,
	and is upregulated in several regions of the brain in response to stress or injury.
Gene ID:	1960

#### **Application Details**

Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months