



Egr3 Monoclonal Antibody

Catalog No	BYmab-01684
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Protein Name	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-250 of human EGR3 (NP_004421.2).
Specificity	
Formulation	
Source	
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EGR-3; PILOT; EGR3
Observed Band	43kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	<p>This gene encodes a transcriptional regulator that belongs to the EGR family of C2H2-type zinc-finger proteins. It is an immediate-early growth response gene which is induced by mitogenic stimulation. The protein encoded by this gene participates in the transcriptional</p>

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regulation of genes in controlling biological rhythm. It may also play a role in a wide variety

of processes including muscle development, lymphocyte development, endothelial cell

growth and migration, and neuronal development. Alternative splicing results in multiple

transcript variants encoding distinct isoforms

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images