

## Product datasheet for **AP17312PU-N**

### EGR3 Rabbit Polyclonal Antibody

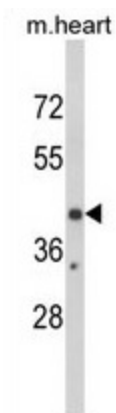
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blot: 1:50 - 1:100. ELISA: 1:1,000.
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	This antibody detects EGR3 at Center.
Formulation:	PBS with 0.09% (W/V) sodium azide State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Purified through a protein A column, followed by peptide affinity purification
Conjugation:	Unconjugated
Storage:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	early growth response 3
Database Link:	<a href="#">Entrez Gene 13655 Mouse</a> <a href="#">Entrez Gene 1960 Human</a> <a href="#">Q06889</a>
Background:	EGR3 is a transcriptional regulator that belongs to the EGR family of C2H2-type zinc-finger proteins. This protein participates in the transcriptional regulation of genes in controlling biological rhythm. It may also plays a role in muscle development.
Synonyms:	Early growth response protein 3, EGR-3, PILOT
Note:	Molecular weight: 42613 Da



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## Product images:



Western blot analysis of EGR3 Antibody (Center) (AP17312PU-N) in mouse heart tissue lysates (35 g/lane). EGR3 (arrow) was detected using the purified Pab.