

Product datasheet for TA349304S

EGR3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: Jurkat cells

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human EGR3

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 43 kDa

Gene Name: early growth response 3

Database Link: NP 004421

Entrez Gene 13655 MouseEntrez Gene 25148 RatEntrez Gene 1960 Human

Q06889

Background: 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 regulation of genes in controling 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.

Synonyms: EGR-3; PILOT



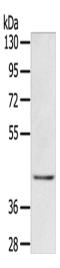
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 μg Lane: Jurkat cells

Primary antibody: [TA349304] (EGR3 Antibody) at

dilution 1/300

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 3 minutes