Elabscience®

EGR3 Polyclonal Antibody

catalog number: E-AB-92795

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|-----------------------|--|
| Reactivity | Human;Mouse |
| Immunogen | Recombinant fusion protein of human EGR3 |
| Host | Rabbit |
| Is otype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution |
| WB | 1:500-1:2000 |
| Data | |
| EGR3 Polycl O | ysis of extracts of SKOV3 cells using lonal Antibody at 1:1000 dilution. bserved-MW:43 kDa lated-MW:38 kDa/42 kDa |
| Preparation & Storage | |
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the |
| Sinthing . | The product is shipped with he puck, upon receipt, store it minediately at the |

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. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

temperature recommended.