



TRPC3 Polyclonal Antibody

Cat No: HR1AP5361

For research use only

Overview

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|-----------------------|--|
| Product Name | TRPC3 Polyclonal Antibody |
| Source | Rabbit |
| Applications | WB,IHC-p,ELISA |
| Species Reactivity | Human,Mouse,Rat |
| Recommended Dilutions | |
| Immunogen | |
| Species | Rabbit |
| Storage | -20°C/1 year |
| Isotype | |
| Clonality | |
| Concentration | 1 mg/ml |
| Observed band | 97kDa |
| GenID?Human? | TRPC3 |
| Human Swiss-Prot No. | |
| Cellular localization | |
| Alternative Names | TRPC3; TRP3; Short transient receptor potential channel 3; TrpC3; Transient receptor protein 3; TRP-3; hTrp-3; hTrp3 |
| Background | transient receptor potential cation channel subfamily C member 3(TRPC3) <i>Homo sapiens</i> The protein encoded by this gene is a membrane protein that can form a non-selective channel permeable to calcium and other cations. The encoded protein appears to be induced to form channels by a receptor tyrosine kinase-activated phosphatidylinositol second messenger system and also by depletion of intracellular calcium stores. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]. |