Product Specifications:

Description: Polyclonal Antibody to hERG3 [Ether-a-go-go related protein 3]
Source/Host: From rabbit
Immunogen: GST fusion protein corresponding to aa 1115-1194 of hERG3 protein
Specificity: Recognizes human and mouse hERG3
Application: Immunohistochemistry on paraffin and frozen sections (1:100 - 1:400)
            Immunocytochemistry (1:50 - 1:200)
Formulation: Liquid. Affinity total IgG purified on protein A-sepharose beads and resuspended in
            100mM Tris, 100 mM glycine
Cross-reactivity: Human and mouse
Shipping: Dry ice
Short term storage: -20°C
Long term storage: -80°C
Handling: Avoid freeze/thaw cycles

Product Specific Literature References:

L. Guasti, et al., Expression pattern of the ether-a-go-go-related (ERG) family proteins in the adult mouse central nervous system: evidence for
F. Furlan, et al., Interneurons transiently express the ERG K+ channels during development of mouse spinal networks in vitro. Neuroscience
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