

# KCTD3 Rabbit mAb

Catalog # AP75648

### **Product Information**

Application WB
Primary Accession Q9Y597
Reactivity Human
Host Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 88984

#### **Additional Information**

**Gene ID** 51133

Other Names KCTD3

**Dilution** WB~~1/500-1/1000

**Format** 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

# **Protein Information**

Name KCTD3

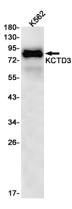
**Function** Accessory subunit of potassium/sodium hyperpolarization- activated cyclic

nucleotide-gated channel 3 (HCN3) up-regulating its cell-surface expression and current density without affecting its voltage dependence and kinetics.

**Cellular Location** Cell membrane {ECO:0000250 | UniProtKB:Q8BFX3}.

**Tissue Location** Broadly expressed in normal tissues.

## **Images**



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