



## KCMB3 rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A16626       | Rabbit  | 1 mg/ml         | 30 kD         |

|                       |   |
|-----------------------|---|
| Applications          | WB,ELISA  |
| Reactivity            | Human   |
| Dilution              | WB 1:500-2000 ELISA 1:5000-20000  |
| Storage               | -20°C/1 year  |
| Specificity           | KCMB3 Polyclonal Antibody detects endogenous levels of protein.   |
| Source / Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Immunogen             | Synthesized peptide derived from part region of human protein   |
| Uniprot No            | Q9NPA1  |
| Alternative names     |   |
| Form                  | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.  |
| Clonality             | Polyclonal  |
| Isotype               |   |
| Conjugation           |   |
| Background            | potassium calcium-activated channel subfamily M regulatory beta subunit 3(KCNMB3) Homo sapiens MaxiK channels are large conductance, voltage and calcium-sensitive potassium channels which are fundamental to the control of smooth muscle tone and n  |
| Other                 | Gene_name: KCNMB3 KCNMB2 KCNMBL ; Protein_name: Calcium-activated potassium channel subunit beta-3 (BK channel subunit beta-3) (BKbeta3) (Hbeta3) (Calcium-activated potassium channel, subfamily M subunit beta-3) (Charybdotoxin receptor subunit beta-3) (K(VCA)beta-3) (Maxi K channel subunit beta-3) (Slo; Expression: Brain,Spleen,Uterus, |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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