

# KCNQ5 antibody - middle region

Rabbit Polyclonal Antibody

Catalog # AI12062

## Product Information

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|-------------------|--------------------------------------------------------------------|
| Application       | WB                                                                 |
| Primary Accession | <a href="#">A6PVT6</a>                                             |
| Other Accession   | <a href="#">NM_019842</a> , <a href="#">NP_062816</a>              |
| Reactivity        | Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine     |
| Predicted         | Human, Mouse, Rabbit, Pig, Chicken, Dog, Guinea Pig, Horse, Bovine |
| Host              | Rabbit                                                             |
| Clonality         | Polyclonal                                                         |
| Calculated MW     | 102 KDa                                                            |

## Additional Information

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|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alias Symbol             | Kv7.5                                                                                                                                                                                          |
| Format                   | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                                                              |
| Reconstitution & Storage | Add 50 ul of distilled water. Final anti-KCNQ5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles. |
| Precautions              | KCNQ5 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.                                                                               |

## Protein Information

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## References

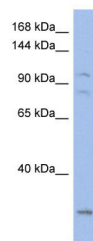
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Jensen, H.S., (2007) Biophys. J. 92(8), 2747-2756  
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

## Images

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WB Suggested Anti-KCNQ5 Antibody Titration: 0.2-1 µg/ml  
ELISA Titer: 1:312500  
Positive Control: HT1080 cell lysate



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.