

**KCNH7 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10848****Specification**

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**KCNH7 antibody - N-terminal region - Product Information**

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Application       | WB                                                    |
| Primary Accession | <a href="#">Q8IV15</a>                                |
| Other Accession   | <a href="#">NM_173162</a> , <a href="#">NP_775185</a> |
| Reactivity        | Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog    |
| Predicted         | Human, Mouse, Rat, Rabbit, Pig, Chicken, Bovine       |
| Host              | Rabbit                                                |
| Clonality         | Polyclonal                                            |
| Calculated MW     | 83kDa kDa                                             |

**KCNH7 antibody - N-terminal region - Additional Information**

Alias Symbol **ERG3, HERG3, Kv11.3, MGC45986**

**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-KCNH7 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**

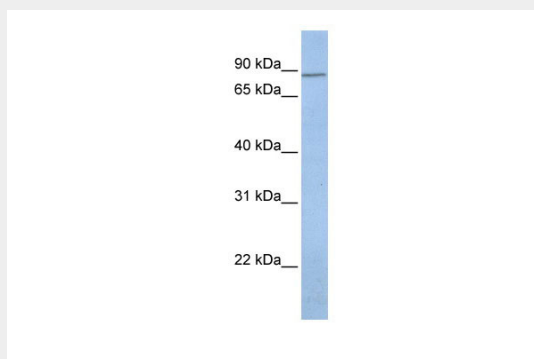
KCNH7 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**KCNH7 antibody - N-terminal region - Protein Information****KCNH7 antibody - N-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**KCNH7 antibody - N-terminal region - Images**



WB Suggested Anti-KCNH7 Antibody Titration: 0.2-1  $\mu$ g/ml

ELISA Titer: 1:62500

Positive Control: 721\_B cell lysate

#### **KCNH7 antibody - N-terminal region - References**

Martinez,A., (er) Eur. J. Hum. Genet. (2008) In press  
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.