

**KCNAB2 antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI10841****Specification**

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**KCNAB2 antibody - C-terminal region - Product Information**

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| Application       | WB                                                       |
| Primary Accession | <a href="#">Q13303-2</a>                                 |
| Other Accession   | <a href="#">NM_172130</a> , <a href="#">NP_742128</a>    |
| Reactivity        | Human, Mouse, Rat, Rabbit, Zebrafish, Horse, Bovine, Dog |
| Predicted         | Human, Mouse, Rabbit, Chicken, Horse, Bovine, Dog        |
| Host              | Rabbit                                                   |
| Clonality         | Polyclonal                                               |
| Calculated MW     | 39kDa KDa                                                |

**KCNAB2 antibody - C-terminal region - Additional Information**

|              |                                                             |
|--------------|-------------------------------------------------------------|
| Alias Symbol | AKR6A5, KCNA2B, HKvbeta2, KV-BETA-2, HKvbeta2.1, HKvbeta2.2 |
|--------------|-------------------------------------------------------------|

**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-KCNAB2 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**

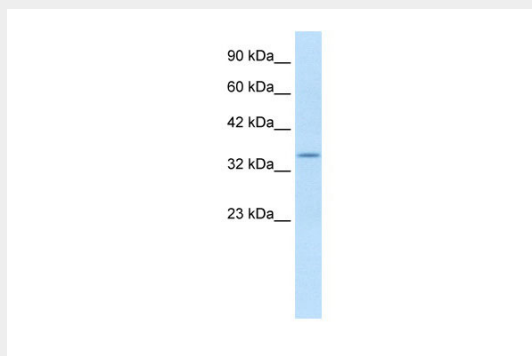
KCNAB2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**KCNAB2 antibody - C-terminal region - Protein Information****KCNAB2 antibody - C-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](#)

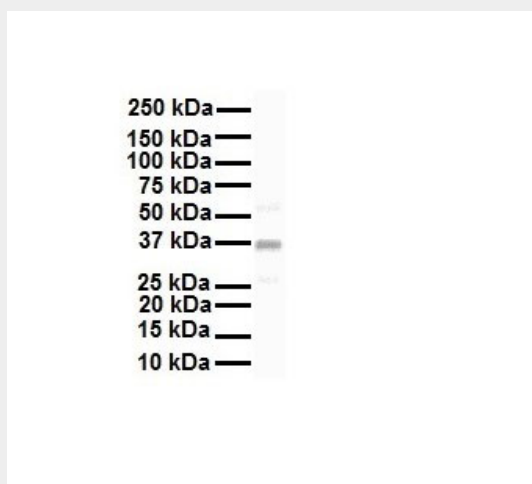
## KCNAB2 antibody - C-terminal region - Images



WB Suggested Anti-KCNAB2 Antibody Titration: 1.25 µg/ml

ELISA Titer: 1:1562500

Positive Control: HepG2 cell lysate



WB Suggested Anti-KCNAB2 antibody Titration: 1 µg/ml

Sample Type: Human HepG2

## KCNAB2 antibody - C-terminal region - References

Gu, C., et al., (2003) Science 301(5633), 646-9  
**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.