

# KCNAB2 antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI10841

## **Product Information**

| Application<br>Primary Accession | WB<br>013303-2   |
|----------------------------------|--|
| Other Accession                  | <u>NM_172130</u> , <u>NP_742128</u>                      |
| Reactivity                       | Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Horse, Bovine |
| Predicted                        | Human, Mouse, Rabbit, Chicken, Dog, Horse, Bovine        |
| Host                             | Rabbit   |
| Clonality                        | Polyclonal   |
| Calculated MW                    | 39 KDa   |

### **Additional Information**

| Alias Symbol<br>Format   | AKR6A5, KCNA2B, HKvbeta2, KV-BETA-2, HKvbeta2.1, HKvbeta2.2<br>Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium<br>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.  |

## **Protein Information**

#### References

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

#### Images

WB Suggested Anti-KCNAB2 Antibody Titration: 1.25µg/ml ELISA Titer: 1:1562500 Positive Control: HepG2 cell lysate 90 kDa\_\_ 60 kDa\_\_ 42 kDa\_\_ 32 kDa\_\_ 23 kDa\_\_

| 250 | kDa —          |  |
|-----|----------------|--|
|     | kDa —<br>kDa — |  |
|     | kDa —          |  |
|     | kDa            |  |
|     | kDa            |  |
| 20  | kDa —          |  |
|     | kDa            |  |
| 10  | kDa —          |  |

WB Suggested Anti-KCNAB2 antibody Titration: 1  $\mu g/ml$  Sample Type: Human HepG2

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