

## Rabbit anti-Mouse, Rat Kv8.2 Polyclonal Antibody | anti-Kv8.2 antibody

Rabbit anti-Kv8.2 Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                       |
|-----------|--------|------------|------------------------------------|
| AAA224150 | Rabbit | Mouse, Rat | Immunohistochemistry, Western Blot |

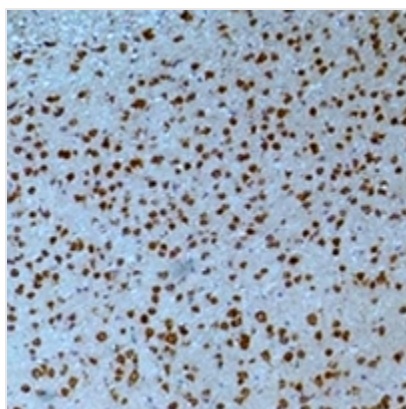
### PRODUCT SYNONYMS

Kv8.2; Polyclonal Antibody; Rabbit anti-Kv8.2 Antibody; Potassium voltage-gated channel subfamily V member 2; Voltage-gated potassium channel subunit Kv8.2; anti-Kv8.2 antibody

### PRODUCT SPECIFICATIONS

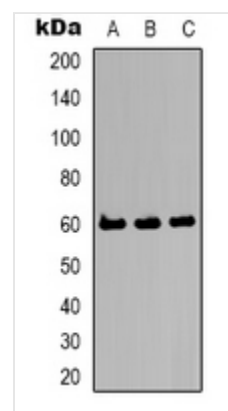
|                                                 |                                                                                                             |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                      |
| Reactivity                                      | Mouse, Rat                                                                                                  |
| Clonality                                       | Polyclonal                                                                                                  |
| Purity/Purification                             | The antibody was purified by immunogen affinity chromatography.                                             |
| Form/Format                                     | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.   |
| Concentration                                   | 1mg/mL (varies by lot)                                                                                      |
| Applicable Applications for anti-Kv8.2 antibody | IHC (Immunohistochemistry), WB (Western Blot)                                                               |
| Immunogen                                       | KLH-conjugated synthetic peptide encompassing a sequence of mouse Kv8.2. The exact sequence is proprietary. |
| Preparation and Storage                         | Store at -20 degree C. Avoid repeated freeze/thaw cycles.                                                   |

### IMAGES



#### IHC (Immunohistochemistry)

Immunohistochemical analysis of p53 staining in mouse colon formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



#### WB (Western Blot)

Western blot analysis of p53 expression in mouse brain (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

|                                                   |                    |
|---------------------------------------------------|--------------------|
| Product Categories/Family for anti-Kv8.2 antibody | Primary antibodies |
|---------------------------------------------------|--------------------|

NCBI AND UNIPROT INFORMATION

|             |       |
|-------------|-------|
| NCBI GeneID | 22059 |
|-------------|-------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/kv82-antibody-immunohistochemistry-western-blot-elisa/224150>