

**Anti-Human/Mouse CA13 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA02365**

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3th Edition

**Description:**Carbonic anhydrases (CAs) are a family of zinc metalloenzymes. For background information on the CA family, see MIM 114800.CA13 (Carbonic Anhydrase 13) is a Protein Coding gene. Among its related pathways are Nitrogen metabolism and Metabolism. GO annotations related to this gene include carbonate dehydratase activity. An important paralog of this gene is CA2.

**Antigen:**Synthesized peptide derived from the Internal region of human CA XIII

**Form:**

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Expressed in thymus, small intestine, spleen, prostate, ovary, colon and testis.