

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## Anti-Human/Mouse CA13 Polyclonal Antibody

**Polyclonal Antibody** 

Cat.NO.: PA02365

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.

1/1