

## Anti-CA12 Polyclonal Antibody

## Summary

Catalog No. PHA71301

**Host species** Rabbit

**Tested applications** ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

**Species reactivity** Human, Mouse, Rat

**Immunogen** E. coli - derived recombinant Human CA12 (Ala25-Leu302).

**Form** Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

**Clonality** Polyclonal

**Isotype** IgG

**Applications** ELISA, IHC, WB

Carbonate dehydratase XII, Carbonic anhydrase XII, Tumor antigen HOM-**Target** 

RCC-3.1.3, CA-XII, Carbonic anhydrase 12, CA12

**Purification** Purified by antigen affinity column.

Accession O43570

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

## Data Image

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Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CA12 antibody (PHA71301) at 1  $\mu$ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at  $0.1 \mu g/mL$ .

Predict MW: 34 kDa Observed MW: 34 kDa