

## **Product datasheet for TA386841**

## **CA14 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200

**Reactivity:** Mouse, Human

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human Carbonic anhydrase 14 protein (16-290AA)

**Formulation:** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:** lot specific

**Purification:** Antigen Affinity Purified

**Conjugation:** Unconjugated

**Storage:** Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

**Stability:** 1 year from dispatch.

Database Link: Q9ULX7

**Background:** Reversible hydration of carbon dioxide.

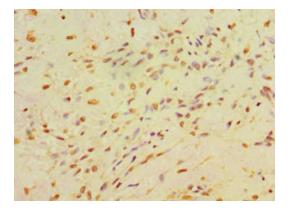
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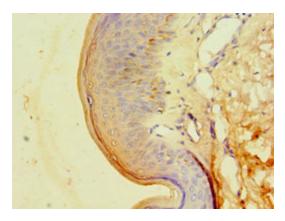
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



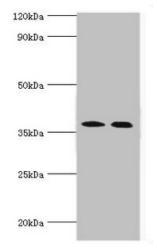
## **Product images:**



Immunohistochemistry of paraffin-embedded human breast cancer using TA386841 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human skin tissue using TA386841 at dilution of 1:100



Western blot

All lanes: Carbonic anhydrase 14 antibody at

5µg/ml

Lane 1: Mouse liver tissue Lane 2: Jurkat whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 38 kDa Observed band size: 38 kDa