

Product datasheet for TA315264

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Carbonic Anhydrase XIV (CA14) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:5000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

CA14.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: carbonic anhydrase 14

Database Link: NP 036245

Entrez Gene 23632 Human

Q9ULX7

Synonyms: CAXiV

Note: CA14 antibody detects endogenous levels of total CA14 protein.

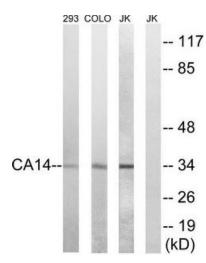
Protein Families: Druggable Genome, Transmembrane

Protein Pathways: Nitrogen metabolism





Product images:



Western blot analysis of extracts from 293 cells, COLO cells, and Jurkat cells, using CA14 antibody. The lane on the right is treated with the synthesized peptide.