

## **Product datasheet for AP51504PU-N**

## CIAO2A (C-term) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

Recommended Dilution: Western Blot: 1/1000.

Immunofluorescence: 1/10-1/50.

**Immunohistochemistry on Paraffin Sections:** 1/50-1/100.

**Reactivity:** Bovine, Human, Mouse

**Host:** Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 109-138 amino acids from the C-terminal region

of human FAM96A

**Specificity:** This antibody recognizes Human and Mouse FAM96A (C-term).

**Formulation:** PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Affinity Chromatography on Protein A

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** family with sequence similarity 96 member A

**Database Link:** Entrez Gene 84191 Human

Q9H5X1

Synonyms: UPF0195 protein FAM96A

Note: Molecular Weight: 18355 Da



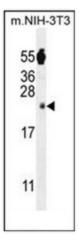
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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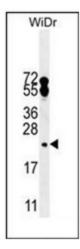
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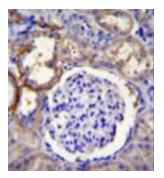
## **Product images:**



Western blot analysis of FAM96A Antibody (Cterm) in mouse NIH-3T3 cell line lysates (35ug/lane). This demonstrates the FA96A antibody detected the FA96A protein (arrow).

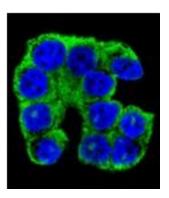


Western blot analysis of FAM96A Antibody (Cterm) in WiDr cell line lysates (35ug/lane). This demonstrates the FA96A antibody detected the FA96A protein (arrow).



Formalin fixed and paraffin embedded human kidney tissue reacted with FAM96A Antibody (Cterm) followed by peroxidase conjugation of the secondary antibody and DAB staining.





Confocal immunofluorescent analysis of FAM96A Antibody (C-term) with WiDr cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).