

## **Product datasheet for TA324429**

## **IHO1 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

**Recommended Dilution:** WB: 1:1000, IHC: 1:10~50, IF: 1:10~50

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

**Immunogen:** This CCDC36 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 422-450 amino acids from the C-terminal region of human CCDC36.

**Formulation:** Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein A column, followed by peptide affinity purification.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 66343 Da

**Gene Name:** coiled-coil domain containing 36

Database Link: NP 835467

Entrez Gene 339834 Human

Q8IYA8

Synonyms: CT74



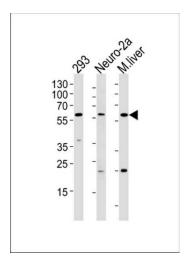
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

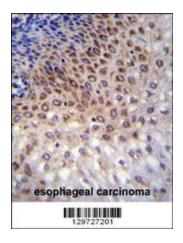
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## **Product images:**

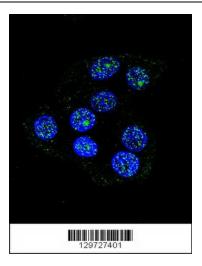


Western blot analysis of lysates from 293, Neuro-2a cell line and mouse liver tissue (from left to right), using CCDC36 Antibody (C-term) (Cat. #TA324429).TA324429 was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at 35ug per lane.



CCDC36 Antibody (C-term) (Cat. #TA324429)immunohistochemistry analysis in formalin fixed and paraffin embedded human esophageal carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CCDC36 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





Confocal immunofluorescent analysis of CCDC36 Antibody (C-term) (Cat#TA324429) with 293 cell followed by Alexa Fluor 488-conjugated goat antirabbit IgG (green). DAPI was used to stain the cell nuclear (blue).