

Product datasheet for TA324429S

IHO1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

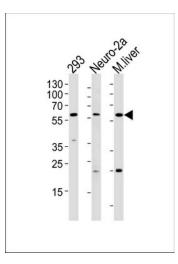
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Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:10~50, IF: 1:10~50
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	This CCDC36 antibody is generated from rabbits immunized 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:	<u>NP_835467</u> <u>Entrez Gene 339834 Human</u> <u>Q8IYA8</u>
Synonyms:	CT74

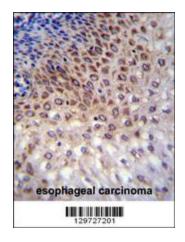


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Product images:



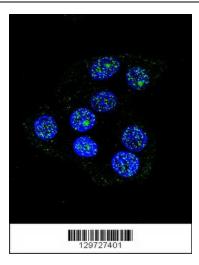
Western blot analysis of lysates from 293, Neuro-2a cell line and mouse liver tissue (from left to right), using CCDC36 Antibody (C-term) (Cat. # [TA324429]).[TA324429] was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody.Lysates at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

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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).

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