

## **Product datasheet for TA345114**

## C22orf28 (RTCB) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-C22orf28 antibody: synthetic peptide directed towards the N

terminal of human C22orf28. Synthetic peptide located within the following region:

PEAVVSPGGVGFDINCGVRLLRTNLDESDVQPVKEQLAQAMFDHIPVGVG

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 55 kDa

**Gene Name:** RNA 2',3'-cyclic phosphate and 5'-OH ligase

Database Link: NP 055121

Entrez Gene 51493 Human

Q9Y3I0

**Background:** The function of this protein remains unknown.

**Synonyms:** C22orf28; DJ149A16.6; FAAP; HSPC117

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%



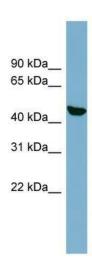
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

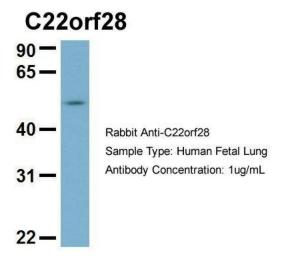
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

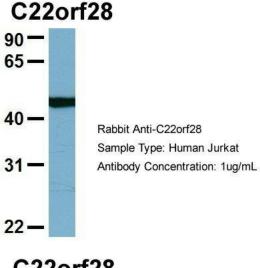


WB Suggested Anti-C22orf28 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: HepG2 cell lysate

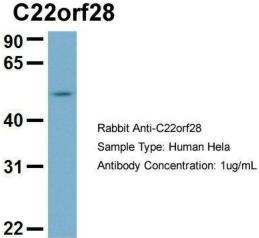


Host: Rabbit; Target Name: C22orf28; Sample Tissue: Human Fetal Lung; Antibody Dilution: 1.0 ug/ml

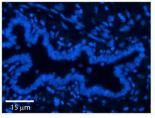


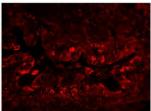


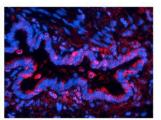
Host: Rabbit; Target Name: C22orf28; Sample Tissue: Jurkat; Antibody Dilution: 1.0 ug/ml; RTCB is supported by BioGPS gene expression data to be expressed in Jurkat



Host: Rabbit; Target Name: C22orf28; Sample Tissue: Hela; Antibody Dilution: 1.0 ug/ml; RTCB is supported by BioGPS gene expression data to be expressed in HeLa







Rabbit Anti-RTCB Antibody; Formalin Fixed Paraffin Embedded Tissue: Human Bronchial Epithelial Tissue; Observed Staining: Cytoplasmic; Primary Antibody Concentration: 1:100; Secondary Antibody: Donkey anti-Rabbit-Cy3; Secondary Antibody Concentration: 1: