

## **Product datasheet for TA309012**

## **C9orf78 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

**Applications:** IF, IHC, WB

**Recommended Dilution:** ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000

**Reactivity:** Human (Predicted: Xenopus)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fragment corresponding to a region within amino acids 1 and 239 of C9orf78

(Uniprot ID#Q9NZ63)

**Formulation:** 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.

**Concentration:** lot specific

**Purification:** Purified by antigen-affinity chromatography.

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 34 kDa

**Gene Name:** chromosome 9 open reading frame 78

Database Link: NP 057604

Entrez Gene 51759 Human

Q9NZ63

**Synonyms:** bA409K20.3; HCA59; HSPC220

**Note:** Seq homology of immunogen across species: Xenopus laevis (87%)



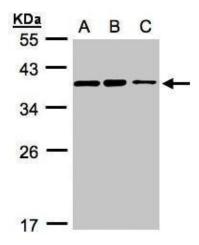
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

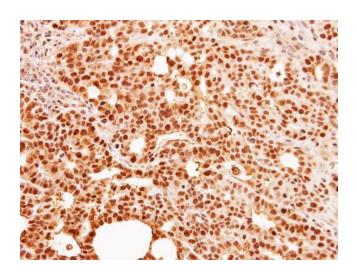
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

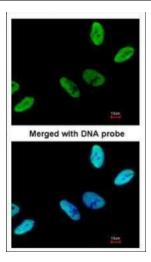


Sample (30 ug whole cell lysate). A:H1299. B:HeLa S3. C:Hep G2. 12% SDS PAGE. TA309012 diluted at 1:3000



Immunohistochemical analysis of paraffinembedded NCI-N87 xenograft, using C9orf78 (TA309012) antibody at 1:500 dilution.





Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using C9orf78 (TA309012) antibody at 1:200 dilution.