

## **Product datasheet for TA308168**

## PABPC3 Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: IHC:1:100-1:1000; WB:1:500-1:3000

**Reactivity:** Human (Predicted: Rat)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Recombinant fragment corresponding to a region within amino acids 107 and 323 of PABPC3

(Uniprot ID#Q9H361)

**Formulation:** 0.1M Tris, 0.1M Glycine, 20% 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:** 70 kDa

**Gene Name:** poly(A) binding protein cytoplasmic 3

Database Link: NP 112241

Entrez Gene 5042 Human

Q9H361

**Background:** Messenger RNA stability and translation initiation are extensively under the control of poly(A)-

binding proteins (PABP). See PABPC1 (MIM 604679) for background information. [supplied by

OMIM]

Synonyms: PABP3; PABPL3; tPABP

**Note:** Seq homology of immunogen across species: Rat (84%)



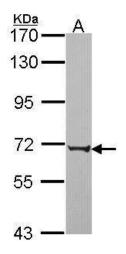
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

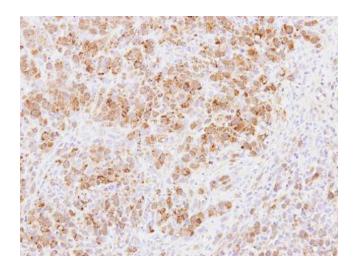
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**



Sample (30 ug of whole cell lysate). A: JurKat. 7.5% SDS PAGE. TA308168 diluted at 1:1000.



Immunohistochemical analysis of paraffinembedded SCM1 xenograft, using PABPC3 (TA308168) antibody at 1:100 dilution.