

Product datasheet for TA330488

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PCGF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-PCGF1 antibody: synthetic peptide directed towards the middle

region of human PCGF1. Synthetic peptide located within the following region:

PALSNLGLPFSSFDHSKAHYYRYDEQLNLCLERLSSGKDKNKSVLQNKYV

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 30 kDa

Gene Name: polycomb group ring finger 1

Database Link: NP 116062

Entrez Gene 84759 Human

<u>Q9BSM1</u>

Background: PCGF1 is a mammalian homolog of the Drosophila polycomb group genes, which act as

transcriptional repressors to regulate anterior-posterior patterning in early embryonic

development.

Synonyms: 2010002K04Rik; NSPC1; RNF3A-2; RNF68

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 75%



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-PCGF1 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysate