

Product datasheet for TA330178

OriGene Technologies, Inc.

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Nucleobindin 1 (NUCB1) 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-NUCB1 antibody: synthetic peptide directed towards the C terminal

of human NUCB1. Synthetic peptide located within the following region: PAAHPEGQLKFHPDTDDVPVPAPAGDQKEVDTSEKKLLERLPEVEVPQHL

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: 54 kDa

Gene Name: nucleobindin 1

Database Link: NP 006175

Entrez Gene 4924 Human

Q02818

Background: Nucleobindin, also known as calnuc, participates in Ca2+ storage in the Golgi, as well as in

other biological processes that involve DNA-binding and protein-protein interactions.

Synonyms: CALNUC; NUC

Note: Immunogen sequence homology: Human: 100%





Product images:



WB Suggested Anti-NUCB1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: HepG2 cell lysate