

## **Product datasheet for TA329882**

## RNF20 Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: V

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-RNF20 antibody: synthetic peptide directed towards the N terminal

of human RNF20. Synthetic peptide located within the following region: LKRYDLEQGLGDLLTERKALVVPEPEPDSDSNQERKDDRERGEGQEPAFS

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:** 114 kDa

**Gene Name:** ring finger protein 20

Database Link: NP 062538

Entrez Gene 56254 Human

Q5VTR2

**Background:** RNF20 shares similarity with BRE1 of S. cerevisiae. Yeast BRE1 is an ubiquitin ligase required

for the ubiquitination of histone H2B and the methylation of histone H3. The protein encoded

by this gene shares similarity with BRE1 of S. cerevisiae. Yeast BRE1 is a ubiquitin ligase

required for the ubiquitination of histone H2B and the methylation of histone H3. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene.

Please see the Entrez Gene record to access additional publications.

**Synonyms:** BRE1; BRE1A; hBRE1



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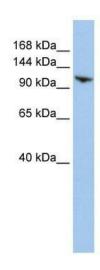


**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

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

**Protein Families:** Druggable Genome

## **Product images:**



WB Suggested Anti-RNF20 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: HepG2 cell lysate