

## **Product datasheet for TA343908**

## **BRUNOL5 (CELF5) 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-BRUNOL5 antibody: synthetic peptide directed towards the middle

region of human BRUNOL5. Synthetic peptide located within the following region:

GVVPFPGGHPALETVYANGLVPYPAQSPTVAETLHPAFSGVQQYTAMYPT

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 52 kDa

**Gene Name:** CUGBP, Elav-like family member 5

Database Link: NP 068757

Entrez Gene 60680 Human

Q8N6W0

**Background:** Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif

(RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains. Members of this protein family regulate premRNA alternative splicing and may also be involved in mRNA editing, and translation.

Alternatively spliced transcript variants have been identified in this gene.

Synonyms: BRUNOL-5; BRUNOL5; CELF-5



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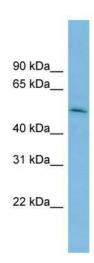
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Note:

Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Rabbit: 85%; Zebrafish: 85%

## **Product images:**



WB Suggested Anti-BRUNOL5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: THP-1 cell lysate