

### **Product datasheet for TA338460**

# BAT5 (ABHD16A) 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-ABHD16Aantibody: synthetic peptide directed towards the N

terminal of human BAT5. Synthetic peptide located within the following region:

VTAPHSSSWDTYYQPRALEKHADSILALASVFWSISYYSSPFAFFYLYRK

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: 63 kDa

**Gene Name:** abhydrolase domain containing 16A

Database Link: NP 066983

Entrez Gene 7920 Human

O95870

**Background:** A cluster of genes, BAT1-BAT5, has been localized in the vicinity of the genes for TNF alpha

and TNF beta. These genes are all within the human major histocompatibility complex class III region. ABHD16Ais thought to be involved in some aspects of immunity. A cluster of genes, BAT1-BAT5, has been localized in the vicinity of the genes for TNF alpha and TNF beta. These genes are all within the human major histocompatibility complex class III region. The protein

encoded by this gene is thought to be involved in some aspects of immunity.



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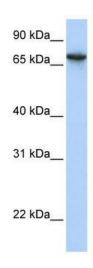
Synonyms: BAT5; D6S82E; NG26; PP199

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

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

**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-BAT5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: HepG2 cell lysate