

## **Product datasheet for TA361648**

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## **BTN3A2** Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C terminal region of human

BTN3A2

**Specificity: Expected reactivity**: Human

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.

**Concentration:** lot specific

Purification: Affinity purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 32 kDa

**Gene Name:** butyrophilin subfamily 3 member A2

Database Link: <u>NP 001184175.1</u>

Entrez Gene 11118 Human

P78410-3

**Background:** This gene encodes a member of the immunoglobulin superfamily, which resides in the juxta-

telomeric region of the major histocompatability class 1 locus and is clustered with the other family members on chromosome 6. The encoded protein may be involved in the adaptive immune response. Alternatively spliced transcript variants encoding different isoforms have

been found for this gene.

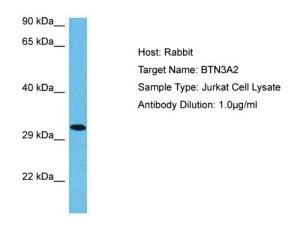
**Synonyms:** BT3.2; BT3.3; BTF4; OTTHUMP00000016164; OTTHUMP00000195579





**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Host: Rabbit

Target Name: BTN3A2

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml