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Datasheet for ABIN5515724 **anti-BTN3A2 antibody (C-Term)**

Overview

Quantity:	100 µL
Target:	BTN3A2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTN3A2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human BTN3A2
Sequence:	IESEQEMKEM GYAATEREIS LRESLQEELK RKKIQYLTRG EESSSDTNKS
Purification:	Affinity purified

Target Details

Target:	BTN3A2
Alternative Name:	BTN3A2 (BTN3A2 Products)
Background:	This gene encodes a member of the immunoglobulin superfamily, which resides in the juxta-telomeric region of the major histocompatibility class 1 locus and is clustered with the other family members on chromosome 6. The encoded protein may be involved in the adaptive

Target Details

immune response. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

Alias Symbols: BTF4, BT3.2, CD277, BTN3.2,

Protein Size: 334

Gene ID: 11118

NCBI Accession: [NM_001197246](#), [NP_001184175](#)

UniProt: [P78410](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: 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.