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Datasheet for ABIN4997700 anti-BTN2A1 antibody (AA 101-200) (Alexa Fluor 750)



Overview

Quantity:	100 μL
Target:	BTN2A1
Binding Specificity:	AA 101-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTN2A1 antibody is conjugated to Alexa Fluor 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BTN2A1
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	BTN2A1
Alternative Name:	BTN2A1 (BTN2A1 Products)
Background:	Synonyms: Butyrophilin subfamily 2 member A1, BTN2A1, BT2.1, BTF1

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Target Details

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	Background: This gene encodes a member of the immunoglobulin superfamily. The gene is
	located in a cluster of butyrophilin-like genes in the juxta-telomeric region of the major
	histocompatibility complex on chromosome 6. A pseudogene of this gene has been identified in
	this cluster. The encoded protein is an integral plasma membrane protein involved in lipid, fatty-
	acid, and sterol metabolism. Alterations in this gene may be associated with several disease
	states including metabolic syndrome. Multiple alternatively spliced transcript variants encoding
	different isoforms have been found for this gene. [provided by RefSeq, Jul 2013]
Gene ID:	11120
UniProt:	Q7KYR7
Pathways:	Activated T Cell Proliferation
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Handling Format:	Liquid
	Liquid 1 µg/µL
Format:	
Format: Concentration:	1 μg/μL
Format: Concentration:	$1\mu\text{g}/\mu\text{L}$ Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Format: Concentration: Buffer:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Format: Concentration: Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
Format: Concentration: Buffer: Preservative:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Format: Concentration: Buffer: Preservative: Precaution of Use:	1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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