

DNAxPAb

Hard-to-Find
Antibody

BTN3A2 DNAxPab

Catalog # H00011118-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a partial-length human BTN3A2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BTN3A2

Entrez GeneID	11118
GeneBank Accession#	NM_007047.3
Protein Accession#	NP_008978.2
Gene Name	BTN3A2
Gene Alias	BT3.2, BT3.3, BTF4
Gene Description	butyrophilin, subfamily 3, member A2
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the immunoglobulin superfamily, containing two Ig domains with similarity to Ig variable and Ig constant domains. The gene resides in the juxta-telomeric region of the major histocompatibility class 1 locus on chromosome 6 in the seven member BTN cluster, which includes butyrophilin, and three members each of the BTN2 and BTN3 subfamilies. Alternatively spliced transcript variants have been described but their full-length nature has yet to be determined. [provided by RefSeq]
Other Designations	OTTHUMP00000016164 OTTHUMP00000016165 OTTHUMP00000195579 butyrophilin protein

Disease

- [Alzheimer disease](#)
- [Cerebral Amyloid Angiopathy](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Neuroblastoma](#)
- [Schizophrenia](#)