

Golgin 45 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP03639
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human BLZF1. AA range:10-59
Mol wt	44910
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	Golgin 45 Antibody
Synonyms	BLZF1; JEM1; Golgin-45; Basic leucine zipper nuclear factor 1; JEM-1; p45 basic leucine-zipper nuclear factor

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

BLZF1 (Basic Leucine Zipper Nuclear Factor 1) is a Protein Coding gene. Diseases associated with BLZF1 include paraneoplastic cerebellar degeneration and lissencephaly, x-linked. Among its related pathways are Cell Cycle, Mitotic and Mitotic Prophase. GO annotations related to this gene include transcription factor activity, sequence-specific DNA binding and ubiquitin protein ligase binding.

Recommended Dilution

WB: 1: 500 - 1: 2000

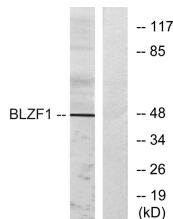
IHC: 1: 100 - 1: 300

IF: 1: 200 - 1: 1000

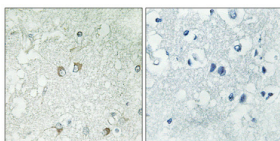
ELISA: 1: 20000

Not yet tested in other applications.

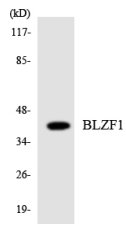
Images



Western blot analysis of lysates from Jurkat cells, using BLZF1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4° overnight). High-pressure and temperature Tris-EDTA, pH 8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of the lysates from COLO205 cells using BLZF1 antibody.

Storage

-20°C for one year

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