

BLZF1 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI16143

Product Information

Application	WB
Primary Accession	Q9H2G9
Other Accession	NP_003657
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44910

Additional Information

Gene ID	8548
Alias Symbol Other Names	BLZF1, JEM1, Golgin-45, Basic leucine zipper nuclear factor 1, JEM-1, p45 basic leucine-zipper nuclear factor, BLZF1, JEM1
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 µl of distilled water. Final Anti-BLZF1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	BLZF1 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	BLZF1
Synonyms	JEM1
Function	Required for normal Golgi structure and for protein transport from the endoplasmic reticulum (ER) through the Golgi apparatus to the cell surface.
Cellular Location	Golgi apparatus membrane [Isoform 2]: Cytoplasm. Note=Not detected in the nucleus
Tissue Location	Detected in adrenal gland (PubMed:9129147).

Background

Required for normal Golgi structure and for protein transport from the endoplasmic reticulum (ER) through the Golgi apparatus to the cell surface.

References

Duprez E.,et al.Oncogene 14:1563-1570(1997).

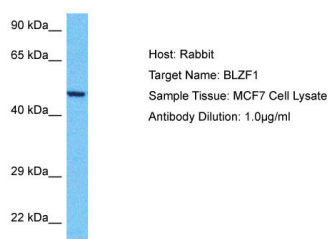
Tong J.-H.,et al.Genomics 69:380-390(2000).

Short B.,et al.J. Cell Biol. 155:877-883(2001).

Gregory S.G.,et al.Nature 441:315-321(2006).

Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Images



Host: Rabbit
Target Name: BLZF1
Sample Tissue: MCF7 Whole Cell lysates
Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.