

Rabbit BLZF1 Polyclonal Antibody | anti-BLZF1 antibody

Rabbit anti-BLZF1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223134	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

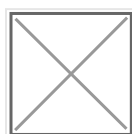
PRODUCT SYNONYMS

BLZF1; Polyclonal Antibody; Rabbit anti-BLZF1 Antibody; JEM1; Golgin-45; Basic leucine zipper nuclear factor 1; JEM-1; p45 basic leucine-zipper nuclear factor; anti-BLZF1 antibody

PRODUCT SPECIFICATIONS

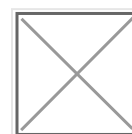
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-BLZF1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human BLZF1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of BLZF1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of BLZF1 expression in MCF7 (A), NIH3T3 (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-BLZF1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504805
NCBI GeneID	8548
NCBI Accession #	NP_003657.1

NCBI GenBank Nucleotide #	NM_003666.2
UniProt Accession #	Q9H2G9 ; Q8R2X8
Molecular Weight	44,910 Da
NCBI Official Full Name	Golgin-45
NCBI Official Synonym Full Names	basic leucine zipper nuclear factor 1
NCBI Official Symbol	BLZF1
NCBI Official Synonym Symbols	JEM1; JEM-1; JEM-1s; GOLGIN-45
NCBI Protein Information	Golgin-45; JEM-1short protein; cytoplasmic protein; p45 basic leucine-zipper nuclear factor
UniProt Protein Name	Golgin-45
UniProt Gene Name	BLZF1
UniProt Synonym Gene Names	JEM1
UniProt Entry Name	GO45_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/blzf1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/223134>