

Product datasheet for TA343420

BLZF1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:RabbitIsotype:IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-BLZF1 antibody: synthetic peptide directed towards the N terminal

of human BLZF1. Synthetic peptide located within the following region: MTTKNLETKVTVTSSPIRGAGDGMETEEPPKSVEVTSGVQSRKHHSLQSP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 45 kDa

Gene Name: basic leucine zipper nuclear factor 1

Database Link: NP 003657

Entrez Gene 8548 Human

Q9H2G9

Background: BLZF1 is required for normal Golgi structure and for protein transport from the endoplasmic

reticulum (ER) through the Golgi apparatus to the cell surface.

Synonyms: GOLGIN-45; JEM-1; JEM-1s; JEM1

Note: Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%



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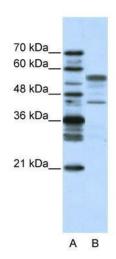
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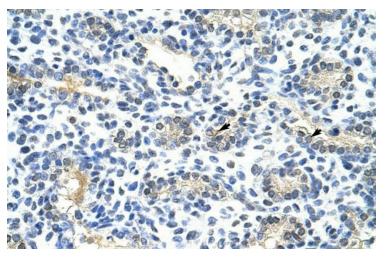
Protein Families:

Transcription Factors

Product images:



WB Suggested Anti-BLZF1 Antibody Titration: 2.5 ug/ml; Positive Control: HepG2 cell lysate; There is BioGPS gene expression data showing that BLZF1 is expressed in HepG2



Human Lung