

Anti-BubR1 BUB1B Antibody

Catalog Number: A01564

About BUB1B

CIITA is essential for transcriptional activity of the HLA class II promoter. It may act in a coactivator-like fashion through protein-protein interactions by contacting factors binding to the proximal MHC class II promoter, or to elements of the transcription machinery. Alternatively CIITA may activate HLA class II transcription by modifying proteins that bind to the MHC class II promoter. Defects in CIITA cause bare lymphocyte syndrome type II (BLS II); also known as hereditary MHC class II deficiency or HLA class II-deficient combined immunodeficiency.

Overview

Product Name	Anti-BubR1 BUB1B Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-BubR1 BUB1B Antibody catalog # A01564. Tested in WB applications. This antibody reacts with Human, Mouse.
Application	WB
Clonality	Polyclonal 3A1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O60566

Technical Details

Immunogen	Synthesized peptide derived from the Internal region of human BubR1. at AA range: 310-390
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Yeast
Cross Reactivity	No cross reactivity with other proteins.
Isotype	IgG
Form	Liquid
Concentration	90 mg/mL by Refractometry
Purification	Immunogen affinity purified
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

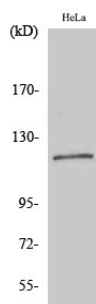
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB, 1:500-1:2000

Anti-BubR1 BUB1B Antibody (A01564) Images



Western Blot (WB) analysis of specific cells using BubR1 Polyclonal antibody.

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