

Anti-Cytochrome b MT-CYB Antibody

Catalog Number: A03737

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Overview

Product Name	Anti-Cytochrome b MT-CYB Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-Cytochrome b MT-CYB Antibody catalog # A03737. Tested in ELISA, WB applications. This antibody reacts with Human, Mouse.
Application	ELISA, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
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	P00156

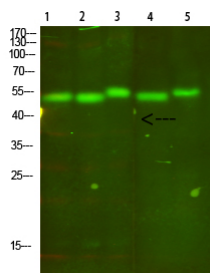
Technical Details

Immunogen	Synthesized peptide derived from human Cytochrome b. at AA range: 331-380
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Suggested Dilutions

WB 1:500-2000
ELISA 1:10000-20000

Anti-Cytochrome b MT-CYB Antibody (A03737) Images



Western Blot analysis of 1, mouse-lung 2, mouse-brain 3, mouse-spleen 4, mouse-kidney 5, mouse-heart cells using primary antibody diluted at 1:500 (4°C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800 (diluted at 1:5000, 25°C, 1 hour)

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For Research Use Only. Not for use in diagnostic procedures.