

Anti-ERp57 (PDIA3) Mouse Monoclonal Antibody [Clone ID: OTI2D2]

Catalog Number: M01464-2

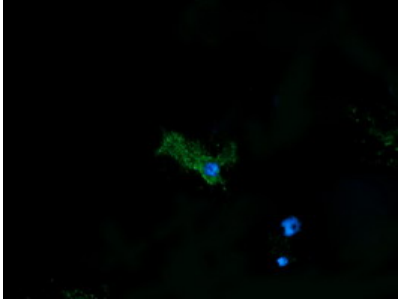
Overview

Product Name	Anti-ERp57 (PDIA3) Mouse Monoclonal Antibody [Clone ID: OTI2D2]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio PDIA3 (ERp57) mouse monoclonal antibody, clone OTI2D2 (formerly 2D2). Catalog# M01464-2. Tested in IF, WB. This antibody reacts with Human, Mouse, Rat.
Conjugate	Unconjugated
Application	IF, WB
Clonality	Monoclonal OTI2D2
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol 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	Mouse
Uniprot ID	P30101

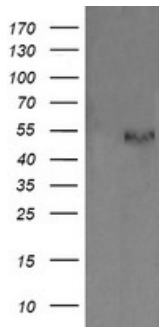
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 140-505 of human PDIA3 (NP_005304) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IF 1:100

Anti-ERp57 (PDIA3) Mouse Monoclonal Antibody [Clone ID: OTI2D2] (M01464-2) Images



Anti-PDIA3 mouse monoclonal antibody (M01464-2) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY PDIA3.



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDIA3 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PDIA3.

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