

Anti-CD63 (Extracellular region) Antibody



Product Details

Available Variants	100 µL (SKU:CM0401)
Conjugate	Unconjugated
Isotype	IgG2a
Clone	M040
Gene Name	CD63
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, WB
Dilution Ranges	WB: 1:100 ICC: 1:500
Species Reactivity	Human
Immunogen	Clone (M040) was generated from a proprietary antigen related to the native human CD63 expressed in MeWo melanoma cell line.
Specificity	Clone M040 mouse monoclonal antibody has high reactivity to CD63 at the plasma membrane in immunocytochemical assays, and weakly detects a 30-60 kDa* protein on SDS-PAGE "Native" immunoblots of human A431, MeWo, and A549 cells. The antibody does not detect denatured CD63 in western blot assays.
Molecular Weight	30-60
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

UniProt ID P08962

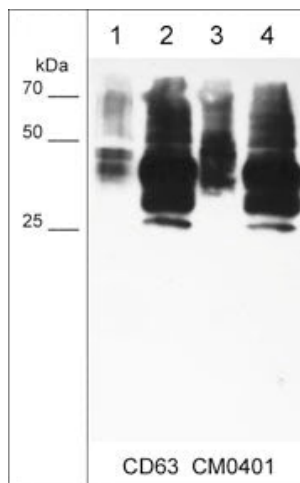
Country of Origin United States

Shipping Blue Ice

Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Immunocytochemical labeling of CD63 in paraformaldehyde fixed human MeWo melanoma cells. The cells were labeled with mouse monoclonal CD63 (CM0401). The antibody was detected using goat anti-mouse Ig DyLight® 594.

Product Page URL: www.antibodiesinc.com/products/anti-cd63-extracellular-region-antibody-cm0401



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