

Anti-CD63 antibody (ECD) [M034] (STJA0041096)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IP
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

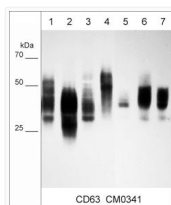
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:2000 ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Molecular Weight	30-60
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

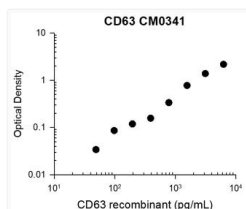
Gene ID	967
Gene Symbol	CD63
UniProt ID	CD63_HUMAN
Immunogen Region	ECD
Immunogen Sequence	Human
Specificity	Clone M034 mouse monoclonal antibody detects a 30-60 kDa* protein on SDS-PAGE Native* immunoblots of human A549, MeWo, MDA-MB-231, and MCF7 cells, as well as human breast, lung, and skin tissues. This antibody does not detect denatured CD63. The anti

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



ICC staining CD63 in human MeWo melanoma cells using antibody with DyLight 594 STJA0041096



ELISA standard curve for anti-CD63 antibody detecting human recombinant CD63 His-tag protein STJA0041096