

## Anti-CD63 antibody (Extracellular region) [M034] (STJA0005327) STJA0005327

## **GENERAL INFORMATION**

Applications WB/ICC/IP Host/Source Mouse Reactivity Human

Product Type Primary antibodies Short Mouse monoclonal antibody anti-CD63 (Extracellular region) is suitable for use in Western Blot, Immunocytochemistry and Description Immunoprecipitation research applications.

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID M034 Concentration Conjugation Unconjugated Purification Protein G Purified Dilution WB 1:2000 Range ICC 1:100 IP 1:100 Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol Isotype IgG1 Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 967 Gene Symbol CD63 Uniprot ID CD63\_HUMAN Region

Immunogen Sequence

Immunogen Clone (M034) was generated from a proprietary antigen related to the native human CD63 expressed in MeWo melanoma cell line. Immunogen Extracellular region

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

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