

Anti-CD59 antibody [M015] (STJA0005326)

STJA0005326

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD59 is suitable for use in Western Blot, Immunocytochemistry and Immunoprecipitation research applications.
Applications	WB/ICC/IP
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	M015
Concentration	
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution	WB 1:1000
Range	ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol
Isotype	IgG2b
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	966
Gene Symbol	CD59
Uniprot ID	CD59_HUMAN
Immunogen	Clone M015 was generated from a proprietary antigen related to the mature form of human CD59 from the A431 epidermoid carcinoma cell line.
Immunogen Region	
Specificity	Clone M015 detects 15-20 kDa* bands corresponding to CD59 on SDS-PAGE immunoblots of native human MDA-MB-231, A549, A431, and MCF7 cell lysates, as well as recombinant human CD59 protein. The antibody does not detect denatured CD59. The antibody can
Immunogen Sequence	