

Anti-CD55 antibody [143-30] (STJ16101888)

STJ16101888

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD55 is suitable for use in Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/WB/IF/IHC
Host/Source	Mouse
Reactivity	Human/Pig

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	143-30
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Immunoblotting (1-2 µg/ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (1-2 µg/ml for 30 min at RT; an appropriate antigen retrieval method for staining of formalin-fixed tissues has been used).
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG1k
Storage Instruction	Store for up to 1 year at 2-8°C upon receipt.

TARGET INFORMATION

Gene ID	1604
Gene Symbol	CD55
Uniprot ID	DAF_HUMAN
Immunogen	A BALB/c mouse was immunized with stimulated human leucocytes. Fusion partner: NS-1.
Immunogen Region	
Specificity	
Immunogen Sequence	