

Anti-CD100 antibody [133-1C6] (STJ16102558)

STJ16102558

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD100 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/IF/IHC
Host/Source	Mouse
Reactivity	Baboon/Cow/Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	133-1C6
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). Immunofluorescence (0, 5-1, 0 Mu g/ml). Immunohistology (1, 0-2, 0 µg/ml for 30 min at RT; for staining of formalin-fixed tissues no appropriate antigen retrieval method is known to date).
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgMk
Storage	Store for up to 1 year at 2-8°C upon receipt.
Instruction	

TARGET INFORMATION

Gene ID	10507
Gene Symbol	SEMA4D
Uniprot ID	SEMA4D_HUMAN
Immunogen	A BALB/c mice were immunized with PHA stimulated PBL. Fusion partner: NS-1.
Immunogen Region	
Specificity	
Immunogen Sequence	