

Anti-CD5 antibody [EBS-CD-004] (STJ16101884)

STJ16101884

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD5 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
Applications	FC/IF/IHC
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	EBS-CD-004
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 µg/ml). Immunohistology (1-2 µg/ml for 30-60 minutes at RT; for staining of formalin-fixed tissues no suitable 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	921
Gene Symbol	CD5
Uniprot ID	CD5_HUMAN
Immunogen	A BALB/c mouse was immunized with cells of the human T leukemic cell line HPN-AKK. Fusion partner: SP2/0.
Immunogen Region	
Specificity	
Immunogen Sequence	