

Anti-CD123 antibody (26-171aa) [ZM80] (STJ180319)

STJ180319

GENERAL INFORMATION

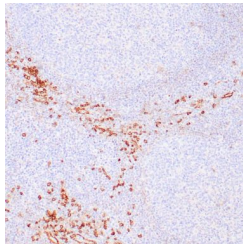
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-CD123 (26-171aa) is suitable for use in Immunohistochemistry research applications.
Applications	IHC-p
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZM80
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Buffer with protein carrier and preservative
Isotype	IgG2b/Kappa
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	3563
Gene Symbol	IL3RA
Uniprot ID	IL3RA_HUMAN
Immunogen	Recombinant fragment of human IL3RA protein (around aa 26-171)
Immunogen Region	26-171aa
Specificity	Positive control: Lymph node or thymus
Immunogen Sequence	



Human tonsil stained with anti-CD123 antibody using peroxidase-conjugate and DAB chromogen. Note the cytoplasmic staining of plasmacytoid dendritic cells.