

Anti-CD11b antibody [SM0390] (STJA0010390)

STJA0010390

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-CD11b is suitable for use in Immunohistochemistry and Immunofluorescence research

applications.

Applications IHC/IF
Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clone ID Monoclonal SM0390

Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range IHC/IF (H, M, R) 1:500-1:1000

Formulation PBS with 0.15% ProClin300, 100 Mu g/mL BSA and 50% glycerol.

Isotype IgG2ak

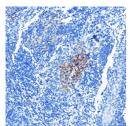
Storage Instruction Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

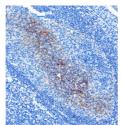
Gene ID 3684
Gene Symbol ITGAM
Uniprot ID ITAM_HUMAN

Immunogen Recombinant protein corresponding to Human CD11b

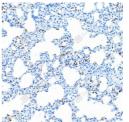
Immunogen Immunogen Region Specificity Immunogen Sequence



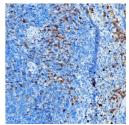
Immunohistochemistry analysis of CD11b. Sample Human tonsil. 4% PFA 12-24h. Artigen retrieval Citrate buffer, pressure cooker 2 min. Primary antibody. 1:500, 4C overnight. Secondary antibody. Svision poly HRP conjugated Goat Anti-mouse IgG, Ready to use



Immunchistochemistry analysis of CD11b. Sample Human tonsiil 4% PFA 12-24h. Artigen retrieval Citrate Muffe, pressure cooker 2 min. Primary antibody: 1:1000, PC overnight. Secondary antibody: S-visior poby-HF pen jugated Goat Anti-mouse IgG, Ready to PT. 2000 PFT.



Immunohistochemistry analysis of CD11b. Sample mouse lung, 4% FFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:500, 4C overnight. Secondary antibody: S-vision poly-HRF conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



Immunohistochemistry analysis of CD11b. Sample mouse spleen, 4% PFA 12-2th. Antigen retrieval Citrate buffer, pressure cooker 2 min. Primary antibody 1:500, 4C overnight. Secondary antibody: S-visior poly-HRP conjugated Goat Anti-mouse IgG, Ready to