

## Anti-CD11c antibody [SM0391] (STJA0010391)

### GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC/IF
Host / Source	Mouse
Reactivity	Human

### PRODUCT PROPERTIES

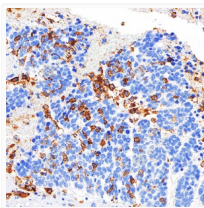
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC/IF (H) 1:500-1:1500
Formulation	PBS with 0.15% ProClin300, 100 Mu g/mL BSA and 50% glycerol.
Isotype	IgG1k
Storage Instruction	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.

### TARGET INFORMATION

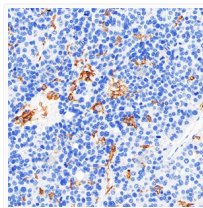
Gene ID	<a href="#">3687</a>
Gene Symbol	<a href="#">ITGAX</a>
UniProt ID	<a href="#">ITAX_HUMAN</a>

### ADDITIONAL INFORMATION

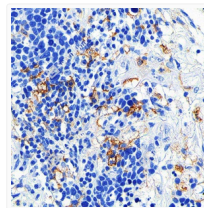
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



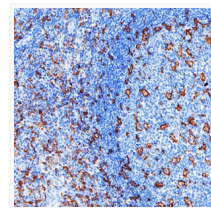
Immunohistochemistry analysis of CD11c. Sample: Human esophageal cancer, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



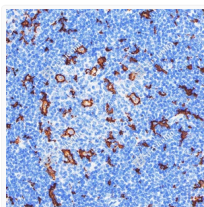
Immunohistochemistry analysis of CD11c. Sample: Human liver cancer, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



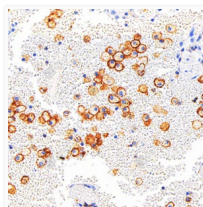
Immunohistochemistry analysis of CD11c. Sample: Human small cell lung cancer, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



Immunohistochemistry analysis of CD11c. Sample: Human tonsil, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



Immunohistochemistry analysis of CD11c. Sample: Human tonsil, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.



Immunohistochemistry analysis of CD11c. Sample: Human lung, 4% PFA 12-24h. Antigen retrieval: Citrate buffer, pressure cooker 2 min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: S-vision poly-HRP conjugated Goat Anti-mouse IgG, Ready to use, RT, 20min.