

Anti-Recombinant-Iba1 antibody [SM0573] (STJA0010573)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

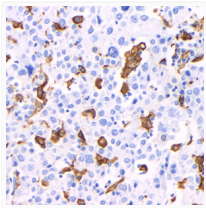
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC (PFA fixed) /IF (PFA fixed) (H, M, R) 1:500-1:1000
Formulation	PBS with 0.15% ProClin300, 100 Mu g/mL BSA and 50% glycerol.
Isotype	IgG1
Storage Instruction	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

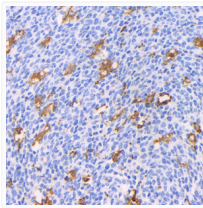
Gene ID	11629
Gene Symbol	Aif1
UniProt ID	AIF1_MOUSE

ADDITIONAL INFORMATION

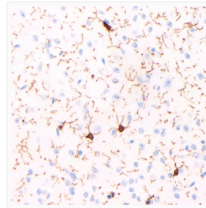
Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



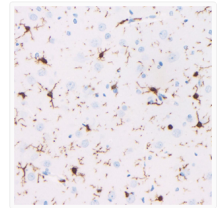
Immunohistochemistry analysis of IBA-1. Sample: Human liver cancer, 4% PFA 12-24h. Antigen retrieval: TE buffer, 98C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.



Immunohistochemistry analysis of IBA-1. Sample: Human tonsil, 4% PFA 12-24h. Antigen retrieval: TE buffer, 98C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.



Immunohistochemistry analysis of IBA-1. Sample: mouse brain, 4% PFA 12-24h. Antigen retrieval: TE buffer, 98C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.



Immunohistochemistry analysis of IBA-1. Sample: Rat brain, 4% PFA 12-24h. Antigen retrieval: TE buffer, 98C 20 min. Blocking buffer: 3% BSA in PBS, RT, 30min. Primary antibody: 1:1000, 4C overnight. Secondary antibody: HRP Goat Anti-mouse IgG, 1:200 RT 1h.