

Anti-SWAP70 antibody (316-585) (STJ117057)
STJ117057

GENERAL INFORMATION

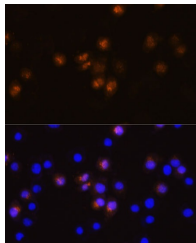
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

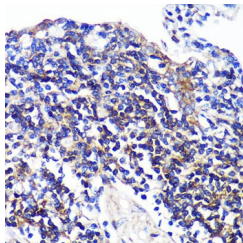
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

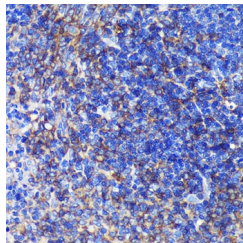
Gene ID	23075
Gene Symbol	SWAP70
Uniprot ID	SWP70_HUMAN
Immunogen	
Immunogen Region	316-585
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 316-585 of human SWAP70 (NP_055870.2).
Immunogen Sequence	HKEARQRRKELRKKQLAEQE ELERQMKELQAANESKQQL EAVRKKLEEAASRAAEEKK RLQTQVELQARFSTELEREK LIRQMEEQVAQKSSELEQY LQRVRELEDMYLKLQEALED ERQARQDEETVRKLQARLLE EESSKRAELEKWHLEQQQAI QTTEAEKQELNQRLKEQA LQEAMEQLEQLELERKQALE QYEEVKKKLEMATNKTTSWK DKVAHHEGLIRLIEPGSKN



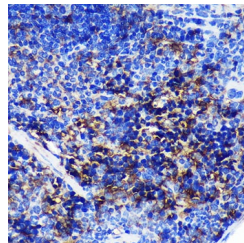
Immunofluorescence analysis of L929 cells using SWAP70 Rabbit polyclonal antibody (STJ117057) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunohistochemistry analysis of SWAP70 in paraffin-embedded Human lung using SWAP70 Rabbit polyclonal antibody (STJ117057) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SWAP70 in paraffin-embedded Rat spleen using SWAP70 Rabbit polyclonal antibody (STJ117057) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of SWAP70 in paraffin-embedded Mouse spleen using SWAP70 Rabbit polyclonal antibody (STJ117057) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.