

Anti-SPN antibody (300-400 aa) [ABT027] (STJ197213)

STJ197213

GENERAL INFORMATION

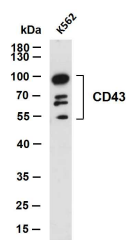
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Leukosialin (300-400 aa) is suitable for use in Immunohistochemistry, Western Blot and Immunofluorescence research applications.
Applications	IHC/WB/IF
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

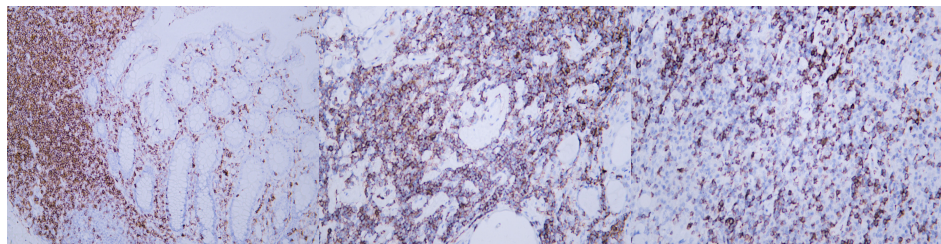
Clonality	Monoclonal
Clone ID	ABT027
Concentration	
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 WB 1:200-1000 IF 1:100-500
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2bk
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	6693
Gene Symbol	SPN
Uniprot ID	LEUK_HUMAN
Immunogen	Synthesized peptide derived from the human CD43 at the amino acid range 300-400
Immunogen Region	300-400 aa
Specificity	The antibody can specifically recognize human CD43 protein.
Immunogen Sequence	



K562 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD43 (ABT027) antibody. The HRP-conjugated Goat anti-mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: K562 Predicted band size: 40kDa Observed band size: 90kDa



Human appendix tissue was stained with Anti-CD43 (ABT027) Antibody

Human lymphoma tissue was stained with Anti-CD43 (ABT027) Antibody

Human lymphoma tissue was stained with Anti-CD43 (ABT027) Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081