

Anti-CD45 antibody (500-600) [ABT-CD45] (STJA0038966)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

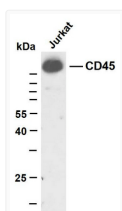
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG2bk
Molecular Weight	Observed: 200kD
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

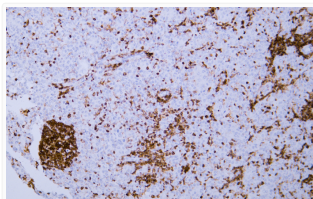
Immunogen Region	500-600
Specificity	The antibody can specifically recognize human CD45 protein, including CD45RA, CD45RB and CD45RO.

ADDITIONAL INFORMATION

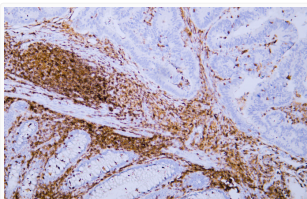
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



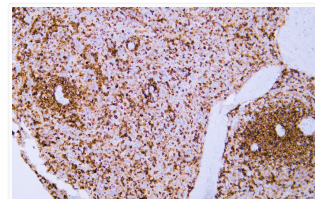
Western Blot (WB): Jurkat whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with STJA0038966



Immunohistochemistry - Paraffin (IHC-P): Human hepatocellular carcinoma tissue was stained with anti-CD45 (ABT-CD45) STJA0038966



Immunohistochemistry - Paraffin (IHC-P): Human rectal carcinoma tissue was stained with Anti-CD45 (ABT-CD45) antibody. STJA0038966



Immunohistochemistry - Paraffin (IHC-P): Human spleen tissue was stained with Anti-CD45 (ABT-CD45) antibody. STJA0038966