

## Anti-CD54 antibody (100-200) [ABT-CD54] (STJA0038968)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

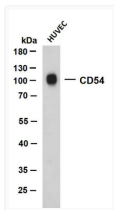
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG1k
Molecular Weight	Calculated: 58kD Observed: 100kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

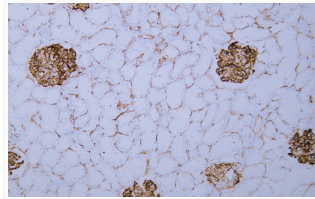
Immunogen Region	100-200
Specificity	The antibody can specifically recognize human CD54 protein.

### ADDITIONAL INFORMATION

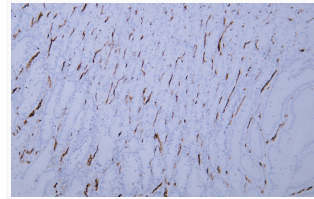
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



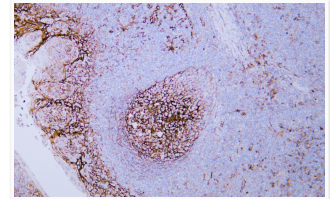
Western Blot (WB): HUVEC whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CD54 STJA0038968



Immunohistochemistry - Paraffin (IHC-P): Human kidney tissue was stained with Anti-CD54 (ABT-CD54) antibody. STJA0038968



Immunohistochemistry - Paraffin (IHC-P): Human stomach tissue was stained with Anti-CD54 (ABT-CD54) antibody. STJA0038968



Immunohistochemistry - Paraffin (IHC-P): Human tonsil tissue was stained with Anti-CD54 (ABT-CD54) antibody. STJA0038968