

Anti-CD8A antibody (100-235 aa) [ABT304] (STJ197218)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

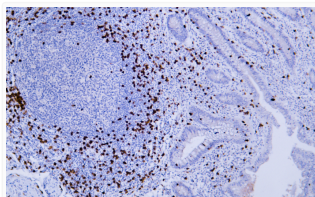
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:200-400 WB 1:200-1000
Formulation	Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.
Isotype	IgG2bk
Molecular Weight	Calculated: 26kD Observed: 30-35kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

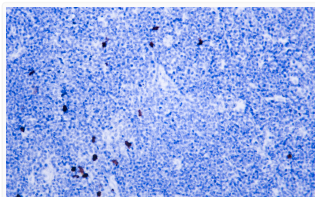
Gene ID	925
Gene Symbol	CD8A
UniProt ID	CD8A_HUMAN
Immunogen Region	100-235 aa
Specificity	The antibody can specifically recognize human CD8 protein, including two types of dimer: Alpha Beta heterodimer or Alpha Alpha homodimer.

ADDITIONAL INFORMATION

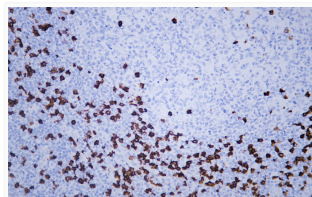
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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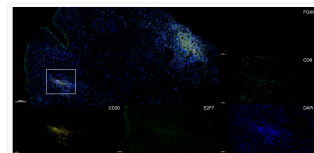
Immunohistochemistry - Paraffin (IHC-P): Human appendix tissue was stained with anti-CD8 (ABT304) antibody. STJ197218



Immunohistochemistry - Paraffin (IHC-P): Human Burkitt lymphoma tissue was stained with Anti-CD8 (ABT304) Antibody STJ197218



Immunohistochemistry - Paraffin (IHC-P): Human tonsil tissue was stained with anti-CD8 (ABT304) antibody. STJ197218



Immunofluorescence (IF): Fluorescence multiplex immunohistochemical analysis of human bladder tissue (formalin-fixed STJ197218)