

Anti-Cytokeratin 8 antibody (400-483) [ABT537] (STJA0039100)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

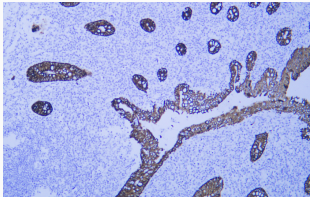
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC 1:200-400 ELISA 1:500-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG2bk
Molecular Weight	Calculated: 54kD Observed: 54kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

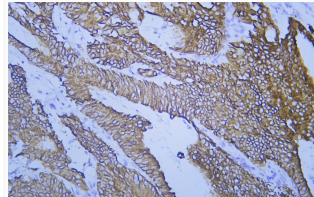
Immunogen Region	400-483
Specificity	The antibody can specifically recognize human CK8 protein, and shows no cross reaction with CK1, 4, 5, 6, 7, 10, 15, 16, 17, 18, 20.

ADDITIONAL INFORMATION

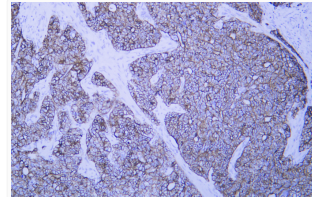
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



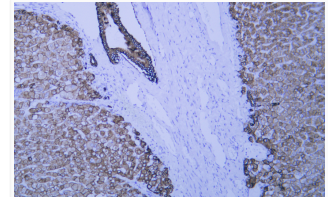
Immunohistochemistry - Paraffin (IHC-P): Human appendix tissue was stained with Anti-Cytokeratin 8 (ABT537) Antibody. STJA0039100



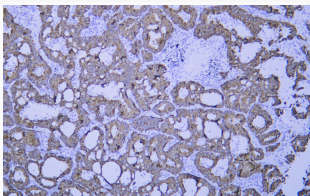
Immunohistochemistry - Paraffin (IHC-P): Human colon carcinoma tissue was stained with Anti-Cytokeratin 8 (ABT537) STJA0039100



Immunohistochemistry - Paraffin (IHC-P): Human gastric adenocarcinoma tissue was stained with Anti-Cytokeratin 8 STJA0039100



Immunohistochemistry - Paraffin (IHC-P): Human liver tissue was stained with Anti-Cytokeratin 8 (ABT537) antibody. STJA0039100



Immunohistochemistry - Paraffin (IHC-P): Human lung adenocarcinoma tissue was stained with Anti-Cytokeratin 8 (ABT537) STJA0039100