

Anti-CEA antibody (Recombinant protein AA range: 35-314) [ABT004] (STJA0039103)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

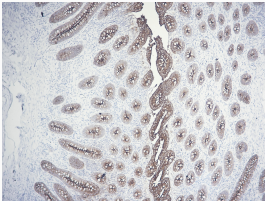
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC 1:200-400 IF 1:50-200 ELISA 1:500-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG2bk
Molecular Weight	Calculated: 76kD 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

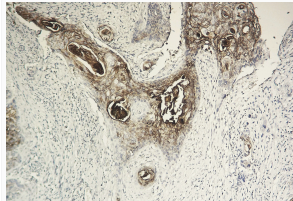
Immunogen Region	Recombinant protein AA range: 35-314
Specificity	This antibody detects endogenous levels of CEA protein.

ADDITIONAL INFORMATION

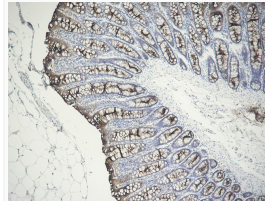
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



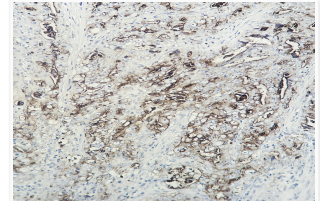
Immunohistochemistry - Paraffin (IHC-P): Human appendix tissue was stained with Anti-CEA (ABT004) Antibody. STJA0039103



Immunohistochemistry - Paraffin (IHC-P): Human cervical carcinoma tissue was stained with Anti-CEA (ABT004) Antibody. STJA0039103



Immunohistochemistry - Paraffin (IHC-P): Human colon tissue was stained with Anti-CEA (ABT004) Antibody. STJA0039103



Immunohistochemistry - Paraffin (IHC-P): Human colon carcinoma tissue was stained with Anti-CEA (ABT004) antibody. STJA0039103