

Anti-Cytokeratin 14 antibody (400-472) [PT1674] (STJA0039051)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

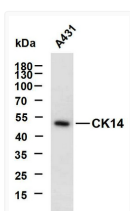
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG1k
Molecular Weight	Calculated: 52kD Observed: 53kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

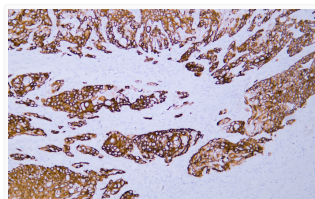
Immunogen Region	400-472
Specificity	The antibody can specifically recognize human CK14 protein. In immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections, the antibody specifically labels the basal cell of squamous epithelial cells and glandular epithelia, myoepithel

ADDITIONAL INFORMATION

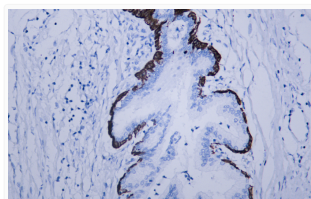
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



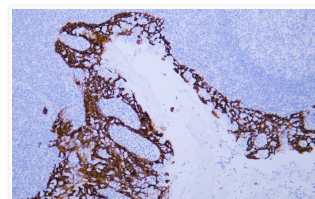
Western Blot (WB): A431 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-CK14 STJA0039051



Immunohistochemistry - Paraffin (IHC-P): Human cervical squamous cell carcinoma tissue was stained with STJA0039051



Immunohistochemistry - Paraffin (IHC-P): Human prostate tissue was stained with anti-Cytokeratin 14 (PT1674) antibody. STJA0039051



Immunohistochemistry - Paraffin (IHC-P): Human tonsil tissue was stained with anti-Cytokeratin 14 (PT1674) antibody. STJA0039051