

Anti-TP63 antibody (1-100 aa) [ABT-P40] (STJ196999)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

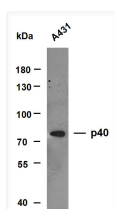
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 WB 1:100-2000 IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1k
Molecular Weight	Calculated: 77kD Observed: 77kD, 69kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

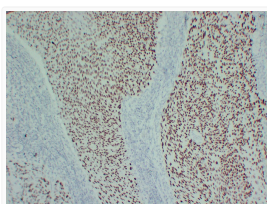
Gene ID	8626
Gene Symbol	TP63
UniProt ID	P63_HUMAN
Immunogen Region	1-100 aa
Specificity	This antibody detects endogenous levels of human p40. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section

ADDITIONAL INFORMATION

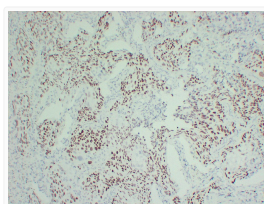
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



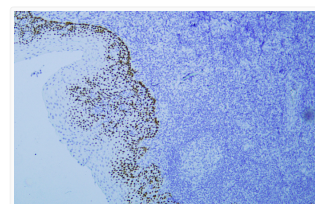
Western Blot (WB): Whole cell lysates were separated by 8% SDS-PAGE, and the membrane was blotted with anti-p40 STJ196999



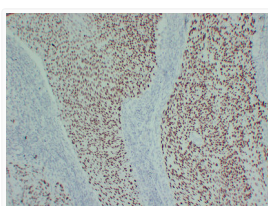
Immunohistochemistry - Paraffin (IHC-P): Human cervical squamous cell carcinoma tissue was stained with Anti-p40 STJ196999



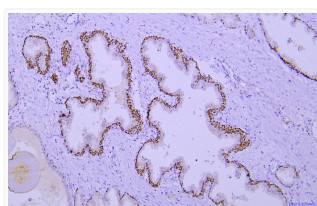
Immunohistochemistry - Paraffin (IHC-P): Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT-P40) STJ196999



Immunohistochemistry (IHC): Human tonsil tissue was stained with Anti-p40 (ABT-P40) antibody. STJ196999



Immunohistochemical analysis of paraffin-embedded cervical squamous cell carcinoma. 1. Antibody was diluted at 1:200 STJ196999



Immunohistochemical analysis of paraffin-embedded human prostate. Antibody was diluted at 1:200 (4° overnight). STJ196999