

Anti-TP63 antibody (1-100 aa) [ABT020] (STJ197094)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

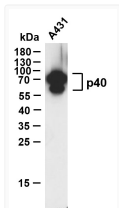
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range	IHC-P 1:100-500 WB 1:200-1000 IF 1:100-500
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG2bk
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

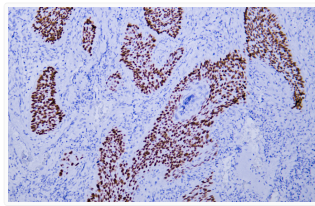
Gene ID	8626
Gene Symbol	TP63
UniProt ID	P63_HUMAN
Immunogen Region	1-100 aa
Specificity	The antibody can specifically recognize human P40 (Delta Np63) protein, and TAp63 dose not respond.. The antibody was also Predict react with Mouse

ADDITIONAL INFORMATION

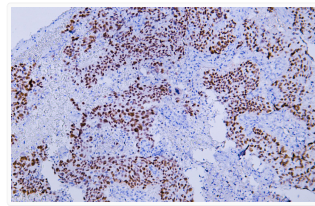
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



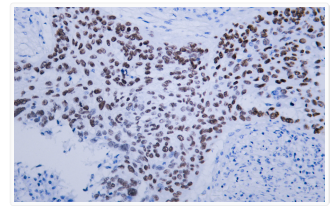
A431 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-p40 (ABT020) antibody. The HRP-conjugated Goat anti- mouse IgG (H + L) antibody was used to detect the antibody. Lane 1: A431 Predicted band size: 77kDa Observed band size: 77, 69kDa



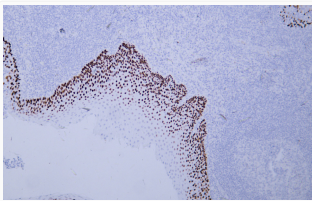
Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) Antibody



Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) Antibody



Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) Antibody



Human tonsil tissue was stained with Anti-p40 (ABT020) Antibody