

## Anti-p63 antibody (600-680) [ABT-P63] (STJA0039021)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

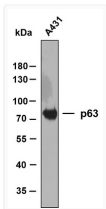
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G
Dilution Range	IHC 1:200-1000 WB 1:500-2000 IF 1:100-500 ELISA 1:1000-5000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgG1k
Molecular Weight	Calculated: 77kD Observed: 77kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

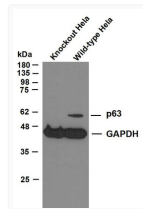
Gene ID	<a href="#">8626</a>
Gene Symbol	<a href="#">TP63</a>
UniProt ID	<a href="#">P63_HUMAN</a>
Immunogen Region	600-680
Specificity	The antibody can specifically recognize human p63 protein, including Delta Np63 and TAp63. In western blotting of A431, HeLa cell lysates, the antibody can label a 77 kDa band corresponding to p63, while there is no band detected in p63 knock out HeLa

### ADDITIONAL INFORMATION

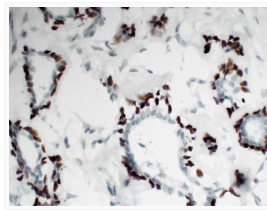
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



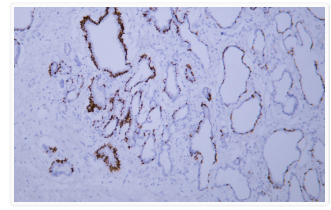
Western Blot (WB): Whole cell lysates of A431 were separated by 8% SDS-PAGE, and the membrane was blotted with anti-p63 STJA0039021



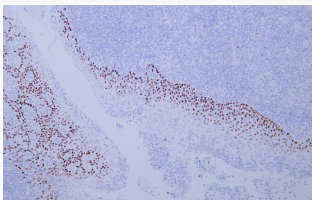
Western Blot (WB): Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with STJA0039021



Immunohistochemistry - Paraffin (IHC-P): Human breast carcinoma tissue was stained with Anti-p63 (ABT-P63) antibody. STJA0039021



Immunohistochemistry - Paraffin (IHC-P): Human prostate tissue was stained with Anti-p63 (ABT-P63) antibody. STJA0039021



Immunohistochemistry - Paraffin (IHC-P): Human tonsil tissue was stained with Anti-p63 (ABT-P63) antibody. STJA0039021