



## p40 rabbit mAb(ABT37R)

Catalog No	BYab-15514
Isotype	lgG
Reactivity	Human
Applications	IHC;IF
Gene Name	TP63 KET P63 P73H P73L TP73L
Protein Name	p40
Immunogen	Synthesized peptide derived from human p40
Specificity	This antibody detects endogenous levels of p40 at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from Cell supernatant by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-1:200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Tumor protein 63 (p63;Chronic ulcerative stomatitis protein;CUSP;Keratinocyte transcription factor KET;Transformation-related protein 63;TP63;Tumor protein p73-like;p73L;p40;p51)
Observed Band	
Cell Pathway	Nucleus .
Tissue Specificity	Widely expressed, notably in heart, kidney, placenta, prostate, skeletal muscle, testis and thymus, although the precise isoform varies according to tissue type. Progenitor cell layers of skin, breast, eye and prostate express high levels of DeltaN-type isoforms. Isoform 10 is predominantly expressed in skin squamous cell carcinomas, but not in normal skin tissues.
Function	cofactor:Binds 1 zinc ion per subunit.,disease:Defects in TP63 are a cause of cervical, colon, head and neck, lung and ovarian cancers.,disease:Defects in TP63 are a cause of ectodermal dysplasia Rapp-Hodgkin type (EDRH) [MIM:129400]; also called Rapp-Hodgkin syndrome or anhidrotic ectodermal dysplasia with cleft lip/palate. Ectodermal dysplasia defines a heterogeneous group of disorders due to abnormal development of two or more ectodermal
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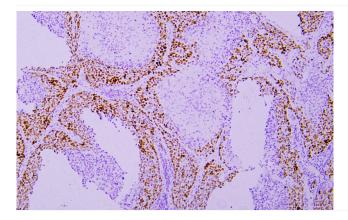
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	structures. EDRH is characterized by the combination of anhidrotic ectodermal dysplasia, cleft lip, and cleft palate. The clinical syndrome is comprised of a characteristic facies (narrow nose and small mouth), wiry, slow-growing, and uncombable hair, sparse eyelashes and eyebrows, obstructed lacrimal puncta/epiphora, bilateral stenosis of external auditory canals, microsomia, hypodontia, cone-shaped incisors, enamel hypoplasia, dystrophic nails, and
Background	
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.
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## **Products Images**



Immunohistochemical analysis of paraffin-embedded human Lung squamous cell carcinoma. 1, Antibody was incubated at 4° overnight. 2, Citrate buffer of pH6.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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