



CK10 mouse mAb(ABT056)

Catalog No	YP-Ab-15570
Isotype	IgG
Reactivity	Human
Applications	IHC-p;IF(paraffin section)
Gene Name	KRT10 KPP
Protein Name	CK10
Immunogen	Synthesized peptide derived from human CK10
Specificity	The antibody can specifically recognize human CK10 protein, and shows no cross reaction with CK4, 5, 6, 7, 8, 14, 15, 18, 19.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.90% sodium azide.
Source	Monoclonal, Mouse/IgG1, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, IF 1:100-500
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Keratin, type I cytoskeletal 10 (Cytokeratin-10;CK-10;Keratin-10;K10)
Observed Band	
Cell Pathway	Secreted, extracellular space . Cell surface . Localized on the surface of desquamated nasal epithelial cells (PubMed:12427098). Localized on the surface of lung cell lines (PubMed:19627498). .
Tissue Specificity	Seen in all suprabasal cell layers including stratum corneum. Expressed on the surface of lung cell lines (PubMed:19627498).
Function	
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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