



Cytokeratin 15 (ABT152) Mouse mAb

Catalog No	YP-Ab-15151
Isotype	IgG
Reactivity	Human
Applications	IHC
Gene Name	KRT15 KRTB
Protein Name	AI528832;CK15;CK-15;CK15;Cytokeratin-15;Cytokeratin15;K15;K1C15_HUMAN;K1CO;Ka15;Keratin 15;Keratin 15 basic;Keratin 15 beta;Keratin;Keratin complex 1 acidic gene 15;Keratin type I cytoskeletal 15;Keratin-15;Keratin15;KRT15;Krt1-15;KRT15;KRTB;KRTL15;Type I cytoskeletal 15;Type I keratin Ka15
Immunogen	Synthesized peptide derived from human Cytokeratin 15
Specificity	The antibody can specifically recognize human CK15 protein. In immunohistochemistry on formalin-fixed, paraffin-embedded tissue sections, the antibody specifically labels the squamous epithelial cells and carcinomas, and shows no reaction with glandular epithelial cells.
Formulation	PBS, pH7.2, 0.03% Porcolin 300, containing stabilizing protein
Source	Monoclonal Mouse IgG3, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:200-400,
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	AI528832;CK15;CK-15;CK15;Cytokeratin-15;Cytokeratin15;K15;K1C15_HUMAN;K1CO;Ka15;Keratin 15;Keratin 15 basic;Keratin 15 beta;Keratin;Keratin complex 1 acidic gene 15;Keratin type I cytoskeletal 15;Keratin-15;Keratin15;KRT15;Krt1-15;KRT15;KRTB;KRTL15;Type I cytoskeletal 15;Type I keratin Ka15
Observed Band	
Cell Pathway	Cytoplasmic, Membranous
Tissue Specificity	Tonsil
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.

Products Images