

Cytokeratin 5 Mouse mAb (AM10008)

Key Features

Host Species:	Mouse
Reactivity:	Human, Dog
Applications:	IHC, ELISA
Isotype:	IgG2a, Kappa
MW:	62kD (Calculated) 62kD (Observed)

Recommended Dilution Ratios

IHC:	1:200-400
ELISA	1:500-5000

Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	The antibody can specifically recognize human CK5 protein, and shows no cross reaction with CK6.
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Target Information

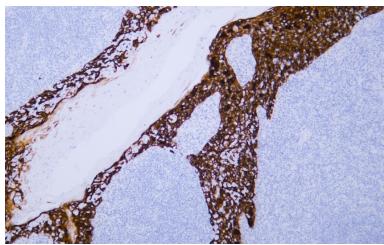
Gene name	KRT5
Protein Name	Keratin, type II cytoskeletal 5 (58 kDa cytokeratin) (Cytokeratin-5) (CK-5) (Keratin-5) (K5) (Type-II keratin Kb5)

Organism	Gene ID	UniProt ID
Human	3852	P13647

Cellular Localization	Cytoplasmic, Membranous
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Tissue specificity	Expressed in corneal epithelium (at protein level).
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Validation Data



Human tonsil tissue was stained with Anti-Cytokeratin 5 Antibody

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