

CK16 antibody

Mouse Monoclonal Antibody (Mab)

Catalog # AD81524

Product Information

Application	IHC
Primary Accession	P08779
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	469H8E4
Calculated MW	51268

Additional Information

Gene ID	3868
Other Names	Keratin, type I cytoskeletal 16, Cytokeratin-16, CK-16, Keratin-16, K16, KRT16, KRT16A
Dilution	IHC~~1:100~500
Storage	Maintain refrigerated at 2-8°C.

Protein Information

Name	KRT16
Synonyms	KRT16A
Function	Epidermis-specific type I keratin that plays a key role in skin. Acts as a regulator of innate immunity in response to skin barrier breach: required for some inflammatory checkpoint for the skin barrier maintenance.
Tissue Location	Expressed in the corneal epithelium (at protein level).

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