

Technical Data Sheet

Product	<b>Anti-Acidic Cytokeratins Purified</b>	
Cat. Number/Size	<b>11-768-C025</b>	<b>0.025 mg</b>
	<b>11-768-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

Antigen	Acidic Cytokeratins
Clone	AE1
Format	Purified
Reactivity	Rabbit, Cat, Rat, Mouse, Human, Dog, Chicken, Non-human primates
Application	FC, WB, IHC(P), IHC(F), ICC
Isotype	Mouse IgG1
Specificity	Mouse monoclonal antibody AE1 recognizes acidic type cytokeratins (intracellular antigens), namely K10, 14, 15, 16, 19 (40-56 kDa). This antibody stains well the basal layer of epidermis and most epithelia.
Other names	Type I cytokeratins
Immunogen	Human epidermal keratins

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References	<a href="http://www.exbio.cz">www.exbio.cz</a>
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