

## Monoclonal Antibody to Cytokeratin 4+5+6+8+10+13+18 - Purified

<b>Alternate names:</b>	Cytokeratin Pan-reactive, Keratin type I cytoskeletal 1, Keratin type I cytoskeletal 10, Keratin type I cytoskeletal 18, Keratin type II cytoskeletal 4, Keratin type II cytoskeletal 5, Keratin type II cytoskeletal 6, Keratin type II cytoskeletal 8
<b>Catalog No.:</b>	BM555
<b>Quantity:</b>	0.2 mg
<b>Concentration:</b>	0.1 mg/ml (by OD280nm)
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	C11
<b>Immunogen:</b>	Cytosekeletal preparation from vulvae carcinoma cells (A431 cell line)
<b>Format:</b>	<b>State:</b> Liquid purified Ig <b>Purification:</b> Protein A chromatography <b>Buffer System:</b> PBS, pH7,2 containing 1%BSA and 0,09% Sodium azide
<b>Applications:</b>	Immunohistochemistry on frozen and paraffin sections: 0,25 - 2,0 µg/slide. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	Reacts with Keratins expressed in all simple epithelial cells, non keratinizing stratified epithelia, epidermal cells and carcinomas derived from simple epithelial tissue. <b>Species:</b> Human. Other species not tested.
<b>Storage:</b>	Aliquot and store the antibody at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Product Citations:</b>	<b>Purchased from Acris:</b> 1. Suzuki T, Kono T, Bochimoto H, Hira Y, Watanabe T, Furukawa H. An injured tissue affects the opposite intact peritoneum during postoperative adhesion formation. Sci Rep. 2015 Jan 8;5:7668. doi: 10.1038/srep07668. PubMed PMID: 25566876.