

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Cytokeratin, LMW(KRTL/1077), 1mg/mL, Clone: [KRTL/1077], Mouse, Monoclonal BOT-BNUM1077-50**

Artikelname	Cytokeratin, LMW(KRTL/1077), 1mg/mL, Clone: [KRTL/1077], Mouse, Monoclonal
Artikelnummer	BOT-BNUM1077-50
Hersteller Artikelnummer	BNUM1077-50
Alternativnummer	BOT-BNUM1077-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Rat
Immunogen	Recombinant human KRT77 protein
Produktbeschreibung	This MAb recognizes the 56.5 kDa (CK10), 50 kDa (CK14), 50 kDa (CK15), 48 kDa (CK16), 40 kDa (CK19) keratins of the acidic (Type I or LMW) subfamily. Twenty human keratins are resolved with two-dimensional gel electrophoresis into acidic (pI 6.0) sub...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[KRTL/1077]

Molekulargewicht	56.5 kDa (CK10), 50 kDa (CK14), 50 kDa (CK15), 48 kDa (CK16), 40 kDa (CK19)
UniProt	<a href="#">Q7Z794</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Predicted to show broad species reactivity Optimal dilution for a specific application should be determined by user