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## Product Datasheet

### **Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker)(AE-1), 0.2mg/mL, Clone: [AE-1], Mouse, Monoclonal BOT-BNUB0252-500**

Article Name	Cytokeratin, Acidic (Type I or LMW) (Epithelial Marker)(AE-1), 0.2mg/mL, Clone: [AE-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0252-500
Supplier Catalog Number	BNUB0252-500
Alternative Catalog Number	BOT-BNUB0252-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Bovine, Canine, Gallus, Human, Monkey, Mouse, Rabbit, Rat, Reptile
Immunogen	Human epidermal keratin
Product Description	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 , 48, 4...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[AE-1]
Molecular Weight	40-56.5 kDa
UniProt	<a href="#">Q7Z794</a>

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry