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## Product Datasheet

### Cytokeratin 8(B22.1), 0.2mg/mL, Clone: [B22.1], Mouse, Monoclonal BOT-BNUB1219-500

Article Name	Cytokeratin 8(B22.1), 0.2mg/mL, Clone: [B22.1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1219-500
Supplier Catalog Number	BNUB1219-500
Alternative Catalog Number	BOT-BNUB1219-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Bovine, Human, Porcine, Rabbit, Sheep
Immunogen	Cytoskeletal preparation from HeLa cells
Product Description	Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 (CK18). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenoc...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[B22.1]
Molecular Weight	52.5 kDa
UniProt	P05787

Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Does not react with mouse, rat, chicken or Xenopus, others not known Flow Cytometry 0.5-1 ug/million cells/0.1 mL