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## Product Datasheet

### **Napsin-A(NAPSA/1239), 1mg/mL, Clone: [NAPSA/1239], Mouse, Monoclonal BOT-BNUM1239-50**

Article Name	Napsin-A(NAPSA/1239), 1mg/mL, Clone: [NAPSA/1239], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1239-50
Supplier Catalog Number	BNUM1239-50
Alternative Catalog Number	BOT-BNUM1239-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human Napsin-A protein
Product Description	Napsin is a pepsin-like aspartic proteinase connected with maturation of surfactant protein B. There are two closely related napsins, napsin A and napsin B. Napsin A is expressed as a single chain protein. Immunohistochemical studies revealed high exp...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[NAPSA/1239]
Molecular Weight	37 kDa

UniProt	<a href="#">O96009</a>
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 1-2 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 Western blotting 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user