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## Product Datasheet

### Adenosine Monophosphate Deaminase 3 (AMPD3)(AMPD3/901), 0.2mg/mL, Clone: [AMPD3/901], Mouse, Monoclonal BOT-BNUB0901-500

Article Name	Adenosine Monophosphate Deaminase 3 (AMPD3)(AMPD3/901), 0.2mg/mL, Clone: [AMPD3/901], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0901-500
Supplier Catalog Number	BNUB0901-500
Alternative Catalog Number	BOT-BNUB0901-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human AMPD3 protein
Product Description	Adenosine Monophosphate Deaminase, isoform E (AMPD3) is a highly regulated enzyme that catalyzes the hydrolytic deamination of adenosine monophosphate to inosine monophosphate, a branch point in the adenylate catabolic pathway. AMPD3 gene encodes the...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[AMPD3/901]
Molecular Weight	90 kDa

UniProt	<a href="#">Q01432</a>
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Immunohistology formalin-fixed 2-4 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 Immunocytochemistry 1-2.0 ug/mL Immunofluorescence 0.5-1 ug/mL Flow Cytometry 1-2 ug/million cells in 0.1 mL Optimal dilution for a specific application should be determined by user