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## Product Datasheet

### **Eosinophil Peroxidase(AHE-1), CF405S conjugate, 0.1mg/mL, Clone: [AHE-1], Mouse, Monoclonal BOT-BNC041231-500**

Article Name	Eosinophil Peroxidase(AHE-1), CF405S conjugate, 0.1mg/mL, Clone: [AHE-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041231-500
Supplier Catalog Number	BNC041231-500
Alternative Catalog Number	BOT-BNC041231-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Human eosinophils from a patient with hypereosinophilic syndrome
Conjugation	CF405S
Product Description	Peripheral blood granulocytes are classified into neutrophils, basophils and eosinophils according to the staining characteristics of their cytoplasmic granules. Granule proteins are released by physiologic and pharmacologic stimuli and play importan...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[AHE-1]

Molecular Weight	70 kDa (55 kDa-Heavy Chain, 15 kDa-Light Chain)
UniProt	<a href="#">P11678</a>
Buffer	PBS, 0.1% 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: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user