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## Product Datasheet

### **CD79a (IGA/1406), CF405S conjugate, 0.1mg/mL, IgG3, Clone: [IGA/1406], Mouse, Monoclonal BOT-BNC041406-100**

Article Name	CD79a (IGA/1406), CF405S conjugate, 0.1mg/mL, IgG3, Clone: [IGA/1406], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041406-100
Supplier Catalog Number	BNC041406-100
Alternative Catalog Number	BOT-BNC041406-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A synthetic peptide corresponding to aa 202-216 (GTYQDVGSLNIADVQ) of human CD79a protein.
Conjugation	CF405S
Product Description	A disulphide-linked heterodimer, consisting of mb-1 (or CD79a) and B29 (or CD79b) polypeptides, is non-covalently associated with membrane-bound immunoglobulins on B cells. This complex of mb-1 and B29 polypeptides and immunoglobulin constitute the B...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGA/1406]

Molecular Weight	25-44 kDa
Isotype	IgG3
UniProt	<a href="#">P11912</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 Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user