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## Product Datasheet

### **Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker)(ALPP/516), 1mg/mL, Clone: [ALPP/516], Mouse, Monoclonal BOT-BNUM0516-50**

Article Name	Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker)(ALPP/516), 1mg/mL, Clone: [ALPP/516], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0516-50
Supplier Catalog Number	BNUM0516-50
Alternative Catalog Number	BOT-BNUM0516-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant full-length human ALPP protein
Product Description	This antibody reacts with placental alkaline phosphatase. There are at least four distinct but related alkaline phosphatases: intestinal, placental (PLAP), placental-like, and liver/bone/kidney (tissue non-specific). The first three are located toget...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ALPP/516]
Molecular Weight	70 kDa
UniProt	<a href="#">P05187</a>

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry