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## Product Datasheet

### **Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) (ALPP/2899R), CF405S conjugate, 0.1mg/mL, Clone: [ALPP/2899R], Rabbit, Monoclonal BOT-BNC042899-500**

Article Name	Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) (ALPP/2899R), CF405S conjugate, 0.1mg/mL, Clone: [ALPP/2899R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC042899-500
Supplier Catalog Number	BNC042899-500
Alternative Catalog Number	BOT-BNC042899-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human ALPP protein
Conjugation	CF405S
Product Description	This antibody reacts with a 70 kDa membrane-bound isozyme (Regan and Nagao type) of Placental Alkaline Phosphatase (PLAP) occurring in the placenta during the 3rd trimester of gestation. It is highly specific for PLAP and shows no cross-reaction with...
Clonality	Monoclonal
Concentration	0.1 mg/mL

Clone Designation	[ALPP/2899R]
Molecular Weight	70 kDa
UniProt	<a href="#">P05187</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 Immunohistology (formalin): 0.25-0.5 ug/mL for 30 minutes at RT No special pretreatment is required for the immunohistochemical staining of formalin-fixed tissues Optimal dilution for a specific application should be determined by user