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## Product Datasheet

### Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) (ALPP/2899R), 1mg/mL, Clone: [ALPP/2899R], Rabbit, Monoclonal BOT-BNUM2899-50

Article Name	Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) (ALPP/2899R), 1mg/mL, Clone: [ALPP/2899R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUM2899-50
Supplier Catalog Number	BNUM2899-50
Alternative Catalog Number	BOT-BNUM2899-50-50UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human ALPP protein
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	1 mg/mL
Clone Designation	[ALPP/2899R]
Molecular Weight	70 kDa

UniProt	P05187
Buffer	PBS, no BSA, no 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