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## Product Datasheet

### **Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) Antibody, IgG1, Clone: [ALPP/516], Mouse, Monoclonal NBT-250-MSM3-P1ABX**

Article Name	Alkaline Phosphatase (Placental) / PLAP (Germ Cell Tumor Marker) Antibody, IgG1, Clone: [ALPP/516], Mouse, Monoclonal
Biozol Catalog Number	NBT-250-MSM3-P1ABX
Supplier Catalog Number	250-MSM3-P1ABX
Alternative Catalog Number	NBT-250-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA
Species Reactivity	Human
Immunogen	Recombinant full-length human ALPP protein
Product Description	PLAP is a tissue specific, trophoblast-derived, 70kDa, glycosyl-phosphatidylinositol (GPI)-anchored, dimeric, Zn <sup>2+</sup> metallo-glycoprotein that catalyzes the hydrolysis of phosphomonoesters into an inorganic phosphate and an alcohol. It is present in th...
Clonality	Monoclonal
Clone Designation	[ALPP/516]
Molecular Weight	70kDa
Isotype	IgG1

NCBI	<a href="#">250</a>
UniProt	<a href="#">P05187</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Optimal dilution for a specific application should be determined.