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## Product Datasheet

### Placental Alkaline Phosphatase Antibody / ALPP / PLAP, Clone: [PL8-F6], Mouse, Monoclonal NSJ-V2519-20UG

Article Name	Placental Alkaline Phosphatase Antibody / ALPP / PLAP, Clone: [PL8-F6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2519-20UG
Supplier Catalog Number	V2519-20UG
Alternative Catalog Number	NSJ-V2519-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Purified human PLAP protein was used as the immunogen for the Placental Alkaline Phosphatase antibody.
Product Description	Reacts with a 70kDa 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 other isozymes...
Clonality	Monoclonal
Clone Designation	[PL8-F6]
UniProt	<a href="#">P05187</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the Placental Alkaline Phosphatase antibody should be determined by the researcher.