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Product Datasheet

Placental Alkaline Phosphatase Antibody, Clone: [GM022], Mouse, Monoclonal NSJ-V2518SAF-100UG

Article Name	Placental Alkaline Phosphatase Antibody, Clone: [GM022], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2518SAF-100UG
Supplier Catalog Number	V2518SAF-100UG
Alternative Catalog Number	NSJ-V2518SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant 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	[GM022]
UniProt	P05187
Purity	Protein G affinity chromatography

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 0.25-0.5ug/ml for 30 min at RT
Application Notes	Optimal dilution of the Placental Alkaline Phosphatase antibody should be determined by the researcher.1. No special pretreatment is required for the immunohistochemical staining of formalin-fixed tissues.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.