

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Recombinant PLAP Antibody / Placental Alkaline Phosphatase, Clone: [KSUP-2R], Rabbit, Monoclonal NSJ-V3976-20UG

Article Name	Recombinant PLAP Antibody / Placental Alkaline Phosphatase, Clone: [KSUP-2R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V3976-20UG
Supplier Catalog Number	V3976-20UG
Alternative Catalog Number	NSJ-V3976-20UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the recombinant PLAP antibody.
Product Description	There are at least four distinct but related alkaline phosphatases: intestinal, placental, placental-like, and liver/bone/kidney (tissue non-specific). The first three are located together on chromosome 2, while the tissue non-specific form is locate...
Clonality	Monoclonal
Clone Designation	[KSUP-2R]
UniProt	<a href="#">P05187</a>
Purity	Protein A 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	Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT, Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Optimal dilution of the recombinant PLAP antibody should be determined by the researcher.1. 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.