

## Product datasheet for **TA318268**

### Alkaline Phosphatase (ALPL) Mouse Monoclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Recommended Dilution:	ELISA, IHC-P (10 µg/ml), WB
Reactivity:	Bovine, Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Purified alkaline phosphatase (native) from human bone.
Formulation:	PBS, pH 7.2, 0.09% sodium azide
Concentration:	lot specific
Purification:	Protein A Column
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	alkaline phosphatase, liver/bone/kidney
Database Link:	<a href="#">NP_000469</a> <a href="#">Entrez Gene 249 Human</a> <a href="#">P05186</a>
Synonyms:	AP-TNAP; APTNAP; HOPS; TNAP; TNSALP
Note:	Recognizes Alkaline Phosphatase from human bone. Species cross-reactivity: Alkaline phosphatase from human placenta and calf intestine.
Protein Families:	Druggable Genome
Protein Pathways:	Folate biosynthesis, Metabolic pathways



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