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Product Datasheet

Anti-Alkaline Phosphatase Polyclonal Antibody, Rabbit ABI-39-2013

Article Name	Anti-Alkaline Phosphatase Polyclonal Antibody, Rabbit
Biozol Catalog Number	ABI-39-2013
Supplier Catalog Number	39-2013
Alternative Catalog Number	ABI-39-2013-100UG/VIAL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human Alkaline Phosphatase(21-35aa,EKEKDPKYWRDQAQE), different from the related rat and mouse sequences by two amino acids.
Product Description	Alkaline phosphatase(ALPL) removes phosphate groups from the 5 end of DNA and RNA, and from proteins, at high pH. Most mammals have 4 different isozymes: placental, placental like, intestinal and non tissue specific(found in liver, kidney and bone)
Clonality	Polyclonal
NCBI	249
UniProt	P05186
Purity	Immunogen affinity purified.

Form	Lyophilized
Target	Alkaline phosphatase, tissue-nonspecific isozyme
Antibody Type	Polyclonal Antibody
Application Dilute	Western blot : $0.1\text{-}0.5\mu g/ml$, Immunohistochemistry(Paraffinembedded Section) : $0.5\text{-}1\mu g/ml$