

# Anti-ACP1 / Acid Phosphatase Antibody

Rabbit Anti Human Polyclonal Antibody  
Catalog # ALS17398

## Product Information

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<b>Application</b>	WB, IHC-P
<b>Primary Accession</b>	<a href="#">P24666</a>
<b>Predicted</b>	Human
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	18042
<b>Concentration (mg/ml)</b>	0.5 mg/ml

## Additional Information

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<b>Gene ID</b>	52
<b>Alias Symbol</b>	ACP1
<b>Other Names</b>	ACP1, Acid Phosphatase, Acid phosphatase 1, soluble, Acid phosphatase 1 soluble, Adipocyte acid phosphatase, LMW-PTP, HAAP, Red cell acid phosphatase 1, LMW-PTPase, Protein tyrosine phosphatase
<b>Target/Specificity</b>	Human ACP1 / Acid Phosphatase
<b>Reconstitution &amp; Storage</b>	PBS, 0.05% sodium azide. Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
<b>Precautions</b>	Anti-ACP1 / Acid Phosphatase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	ACP1 ( <a href="#">HGNC:122</a> )
<b>Function</b>	Acts on tyrosine phosphorylated proteins, low-MW aryl phosphates and natural and synthetic acyl phosphates with differences in substrate specificity between isoform 1 and isoform 2.
<b>Cellular Location</b>	Cytoplasm.
<b>Tissue Location</b>	[Isoform 2]: Expressed in T-lymphocytes.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.