

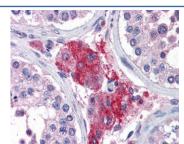
# Acylphosphatase 1 Antibody (R35052)

Catalog No.	Formulation	Size
R35052-100UG	$0.5\ \text{mg/ml}$ in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

## **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	97
Applications	Western Blot: 0.01-0.03ug/ml IHC (FFPE): 3.75ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This Acylphosphatase 1 antibody is available for research use only.

kDa 200 —	Western blot testing of human testis lysate with Acylphosphatase 1 antibody at	
116 - 97 -	0.01ug/ml. Predicted molecular weight: ~11 kDa.	
66		
44 –		
31		
22 –		
14 –		
6-		



IHC testing of FFPE human testis tissue with Acylphosphatase 1 antibody at 3.75ug/ml. Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## **Description**

Additional name(s) for this target protein: ACYPE, Erythrocyte acylphosphatase 1; ACYP1

## **Application Notes**

Optimal dilution of the Acylphosphatase 1 antibody should be determined by the researcher.

1. This Acylphosphatase 1 antibody is specific for isoform a.

## **Immunogen**

Amino acids PKSHIDKANFNNEK were used as the immunogen for this Acylphosphatase 1 antibody.

#### **Storage**

Aliquot and store the Acylphosphatase 1 antibody at -20oC.