

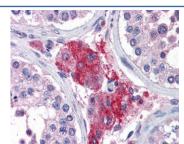
Acylphosphatase 1 Antibody (R35052)

| 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.