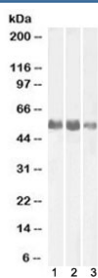


Alkaline Phosphatase Antibody (tissue-nonspecific) (R36448)

| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R36448-100UG | 0.5 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, Mouse, Rat |
| Format | Antigen affinity purified |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| UniProt | P05186 |
| Applications | Western Blot : 0.1-0.3ug/ml ELISA (peptide) : 1:64000 |
| Limitations | This Alkaline Phosphatase antibody is available for research use only. |



Western blot testing of human 1) kidney, 2) lung and 3) adrenal gland lysate with Alkaline Phosphatase antibody (tissue-nonspecific) at 0.1ug/ml. Predicted molecular weight ~57 kDa, but can be observed at up to ~75 kDa due to glycosylation.

Description

Additional name(s) for this target protein: ALPL antibody; Alkaline phosphatase, liver/bone/kidney

Application Notes

The stated application concentrations are suggested starting points. Titration of the Alkaline Phosphatase antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

Amino acids ELQKLNTNVAKN were used as the immunogen for this Alkaline Phosphatase antibody.

Storage

Aliquot and store the Alkaline Phosphatase antibody at -20oC.