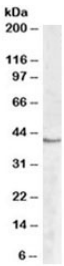
# SPHK1 Antibody (R33664)

| Catalog No. | Formulation | Size |
|---|---|---|
| R33664-100UG | 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 |
| **Predicted Reactivity** | Cow, Dog, Mouse, Rat |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 8877 |
| **Applications** | Western blot: 2-3ug/ml<br>Immunoprecipitation: suitable<br>ELISA (peptide) LOD: 1:16000 |
| **Limitations** | This SPHK1 antibody is available for research use only. |




Western blot testing of human peripheral blood mononucleocyte lysate with SPHK1 antibody at 2ug/ml. Predicted molecular weight: ~43/51/44kDa (isoforms 1/2/3).

## Description

Additional name(s) for this target protein: Sphingosine kinase 1

## Application Notes

Optimal dilution of the SPHK1 antibody should be determined by the researcher.

## Immunogen

Amino acids DVDLESEKYRRLGE were used as the immunogen for this SPHK1 antibody.

## Storage

Aliquot and store the SPHK1 antibody at -20oC.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