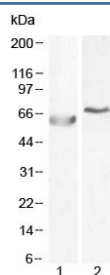


## POLL Antibody (R34718)

| Catalog No.  | Formulation                                                                   | Size   |
|--------------|-------------------------------------------------------------------------------|--------|
| R34718-100UG | 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                                                      |
| Format             | Antigen affinity purified                                  |
| Clonality          | Polyclonal (goat origin)                                   |
| Isotype            | Goat Ig                                                    |
| Purity             | Antigen affinity                                           |
| Gene ID            | 27343                                                      |
| Applications       | Western Blot : 0.5-1ug/ml<br>ELISA (peptide) LOD : 1:32000 |
| Limitations        | This POLL antibody is available for research use only.     |



Western blot testing of human 1) A549 and 2) HepG2 cell lysate with POLL antibody at 0.5ug/ml and 1ug/ml, respectively. Predicted molecular weight ~63 kDa, also observed at ~68 kDa.

## Description

Additional name(s) for this target protein: DNA polymerase lambda, Pol Lambda, DNA polymerase beta-2, Pol beta2

## Application Notes

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

1. This POLL antibody may cross react with Pol beta (NP\_002681).

## Immunogen

Amino acids LGLPYREPAERDW were used as the immunogen for this POLL antibody.

## Storage

Aliquot and store the POLL antibody at -20oC.