

# Polyclonal Sheep anti Human CHD1L

## ORDERING INFORMATION

Catalog Number: hAP-5089 Size:  $50 \mu g$ Storage:  $< -20 \, ^{\circ}C$ 

Immunogen: Chinese hamster ovary cell line

CHO-derived recombinant human CHD1L

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB

## Preparation:

This antibody was produced from a sheep immunized with purified human CHD1L protein.

## Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a  $0.2 \mu m$  filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at  $-70^{\circ}$ C.

#### Reconstitution:

Reconstitute the antibody with 100  $\mu$ l sterile PBS and the final concentration is 500 $\mu$ g/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.** 

## Specificity:

Detects human CHD1L in direct ELISAs and Western blots. In direct ELISAs, less than 3% cross-reactivity with recombinant human (rh) CHD1 and rhCHD5 is observed.

## Applications:

WB Yes 1:1000 - 2000

Optimal dilutions should be determined by each laboratory for each application.

The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users!

## This product is sold for Research Use Only!