

# Polyclonal Sheep anti Human Allergin-1

## ORDERING INFORMATION

Catalog Number: hAP-5021Size:  $50 \mu g$ Storage:  $< -20 \, ^{\circ}C$ 

Immunogen: E. coli-derived recombinant human Allergin-1 (isoform Allergin-1S2)

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB

### Preparation:

This antibody was produced from a sheep immunized with purified human Allergin-1 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°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:

This antibody recognizes human Allergin-1 in direct ELISAs. Cross reactivity to other species has not been tested!

## Applications:

Western Blots: 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!

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