

# Polyclonal Sheep anti Human Dynactin Subunit 1/DCTN1

#### ORDERING INFORMATION

Catalog Number: hAP-5143Size:  $50 \mu g$ Storage:  $<-20 \, ^{\circ}C$ 

Immunogen: E. coli-derived recombinant human Dynactin Subunit 1/DCTN1

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB IHC

#### Preparation:

This antibody was produced from a sheep immunized with purified human Dynactin Subunit1/DCTN1 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:

Detects human Dynactin Subunit 1/DCTN1 in direct ELISAs and human, mouse and rat Dynactin Subunit 1/DCTN1 in Western blots.

## Applications:

WB Yes 1:1000 - 2000 IHC (Paraffin / Frozen) Yes 1:50 - 100

*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!

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Tel: 617-549-2665; Fax: (480) 247-4337, angioproteomie@gmail.com