

## Polyclonal Sheep anti HumanPD-1

### ORDERING INFORMATION

Catalog Number: hAP-5567  
Size: 50 µg  
Storage: < -20 °C  
Immunogen: Recombinant human PD-1  
Ig Type: IgG  
Purification: Antigen Affinity Purified  
Applications: IHC, WB and FC

#### ***Preparation:***

This antibody was produced from a sheep immunized with purified human PD-1 protein.

#### ***Formulation and Storage:***

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm 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 µl sterile PBS and the final concentration is 500µg/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 endogenous human PD-1 in Western blots. Cross reactivity to other species has not been tested!

#### ***Applications:***

WB	Yes	1 : 1000 - 2000
IHC	Yes	1:50-100
FC	Yes	

*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 !**