

Polyclonal Sheep anti Human β - Catenin

ORDERING INFORMATION

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| Catalog Number: | hAP-5046 |
| Size: | 50 μ g |
| Storage: | < -20 °C |
| Immunogen: | E. coli-derived recombinant Human β -Catenin |
| Ig Type: | IgG |
| Purification: | Antigen Affinity Purified |
| Applications: | FC, WB, ChIP, IHC |

Preparation:

This antibody was produced from a sheep immunized with purified Human β -Catenin protein.

Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 μ 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 μ l sterile PBS and the final concentration is 500 μ 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 endogenous Human β -Catenin in Western blots. Less than 1% cross reactivity. Cross reactivity to other species has not been tested!

Applications:

| | | |
|-----------------------|-----|-----------------|
| WB | Yes | 1 : 1000 - 2000 |
| IHC (Paraffin Frozen) | Yes | 1 : 50 - 100 |
| IP | Yes | 1 : 200 |

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 !