

Polyclonal Sheep anti Human CBFB

ORDERING INFORMATION

Catalog Number: hAP-5070 Size: 50 µg

Storage: <-20 °C

Immunogen: E. coli-derived recombinant human CBFB

Ig Type: IgG

Purification: Antigen Affinity Purified

Applications: WB ICC

Preparation:

This antibody was produced from a sheep immunized with purified human CBFB 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 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 human and mouse CBFB in Western blots and recombinant human CBFB in direct ELISAs. In direct ELISAs, approximately 5% cross-reactivity with recombinant human RUNX-1, -2, and -3 is observed.

Applications:

WB Yes 1:1000 - 2000 ICC Yes 1:100 - 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!