



Mouse Monoclonal anti Human Pro-BDNF

Cataloge Number hAP-0666

Size/Concentration 100µg

Immunogen Recombinant human Pro-BDNF

Clone Name MM0666-31D26

Antibody Isotype Mouse IgG2

Preparation This antibody was produced from a hybridoma (mouse myeloma fused withspleen cells from a mouse im-

munized with recombinant human Pro-BDNF.

Formulation and Storage The IgG fraction of culture supernatant was purified byProtein G affinity chromatography and lyophilized

from a 0.2 µm filtered solution inphosphate-buffered saline (PBS). Lyophilized samples are stable for 2

years from date ofreceipt when stored at -70°C.

Specificity This antibody recognizes human Pro-BDNF in direct ELISA and WB. Crossreactivity to mouse Pro-BDNF is

observed by WB.

Reconstitution Reconstitute the antibody with 500 μl sterile PBS and the finalconcentration is 200μg/ml. Reconstituted

antibody can also be aliquoted and storedfrozen at < -20 for at least for six months without detectable loss

of activity. Avoidrepeated freeze-thaw cycles.

Applications A: WB-(1 to 1000-2000)

B: IHC-(1 to 50-100)

C:

D:

Shipping Regular FEDEX overnight shipment (ambient temperature)

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