



Product Datasheet

GDNF Antibody (orb196240)



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WB analysis

Descriptionnts.	GDNF Antibody	97KD —

Rabbit Species/Host 40KD -29KD -Reactivity Human, Rat 20KD -Conjugation Unconjugated 14KD -

Tested WB

Applications of GDNF using anti-E.coli-derived human GDNF recombinant protein (Position: **Immunogen** GDNF anti... S78-I211). Human GDNF shares 93% amino acid (aa)

sequence identity with both mouse and rat GDNF.

Form/Appearance Lyophilized

Concentration Adding 0.2 ml of distilled water will yield a concentration

of 500 μ g/ml.

Storage Store at -20°C for one year from date of receipt. After

> reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months.

Avoid repeated freeze-thaw cycles.

Note For research use only

Application notes WB: The detection limit for GDNF is approximately

> 0.25ng/lane under reducing conditions. Tested Species: Inhouse tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end

users. . Add 0.2ml of distilled water will yield a

concentration of 500ug/ml.

Isotype Rabbit IgG

Clonality Polyclonal

MW 23720 MW

Uniprot ID P39905

Western blot, 0.1-0.5µg/ml, Rat, Human **Dilution Range**

Expiration Date 12 months from date of receipt.

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