

PAL548Hu71

Biotin-Linked Antibody

To Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 1 (GFRa1)

Organism Species: Homo sapiens (Human)

44

33

26 22

18

14

10

Instruction manual

←14kDa

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

Western Blot

[PRODUCT INFORMATION]

Immunogen: GFRa1, Human

Clonality: Polyclonal Conjugation: Biotin

Host: Rabbit

Immunoglobulin Type: IgG

Purification: Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 200µg/mL

UOM: 50µg Sample: Recombinant GFRa1, Human

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant GFRa1 (Leu239~Gln350) expressed in E.coli.

Accession No.: RPL548Hu01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence

is listed below.

MGHHHHHHSGSEF-LN LQDSCKTNYI CRSRLADFFT NCQPESRSVS SCLKENYADC LLAYSGLIGT VMTPNYIDSS SLSVAPWCDC SNSGNDLEEC LKFLNFFKDN TCLKNAIQAF GNGSDVTVWQ



[ANTIBODY SPECIFITY]

The antibody is a rabbit polyclonal antibody raised against GFRa1. It has been selected for its ability to recognize GFRa1 in immunohistochemical staining and western blotting.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN₃, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.