

Manufacturer/Supplier:

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Product name: Rabbit anti-OGFR Antibody

Catalog: DL98131A

Synonyms: Opioid growth factor receptor; OGFr; Protein 7-60;

Zeta-type opioid receptor

Immunogen: Recombinant full length protein of human OGFR

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)



Entrez Gene: 11054/72075

Q9NZT2/Q99PG2/Q9QXY4 SwissProt:

The antibody was purified by immunogen affinity Purification:

chromatography.

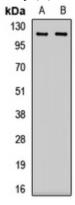
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of OGFR expression in A431 (A), mouse kidney (B) whole cell lysates.



IHC description:

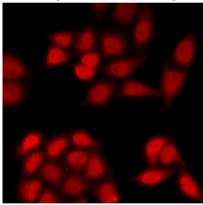
Immunohistochemical analysis of OGFR staining in human breast



cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of OGFR staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.