

Rabbit OGFR Polyclonal Antibody | anti-OGFR antibody

Rabbit anti-OGFR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223143	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

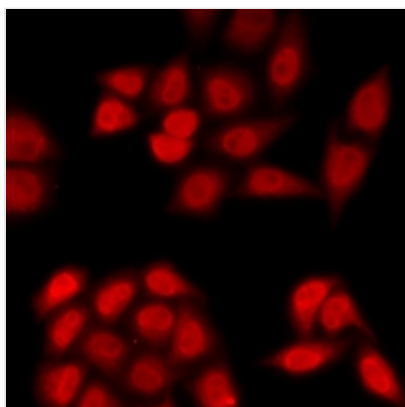
PRODUCT SYNONYMS

OGFR; Polyclonal Antibody; Rabbit anti-OGFR Antibody; Opioid growth factor receptor; OGFR; Protein 7-60; Zeta-type opioid receptor; anti-OGFR antibody

PRODUCT SPECIFICATIONS

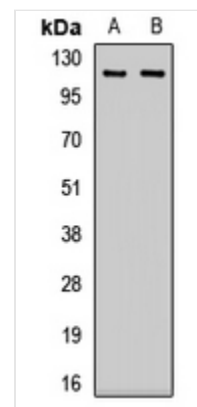
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-OGFR antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human OGFR
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-OGFR antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33286446
NCBI GeneID	11054
NCBI Accession #	NP_031372.2
NCBI GenBank Nucleotide #	NM_007346.2
UniProt Accession #	Q9NZT2; Q99PG2; Q9QXY4
Molecular Weight	73,325 Da
NCBI Official Full Name	opioid growth factor receptor
NCBI Official Synonym Full Names	opioid growth factor receptor
NCBI Official Symbol	OGFR
NCBI Protein Information	opioid growth factor receptor; 7-60 protein; protein 7-60; zeta-type opioid receptor
UniProt Protein Name	Opioid growth factor receptor
UniProt Gene Name	OGFR
UniProt Synonym Gene Names	OGFr
UniProt Entry Name	OGFR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ogfr-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/223143>