

OGFR Antibody

Catalog No: #34880

Package Size: #34880-1 50ul #34880-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

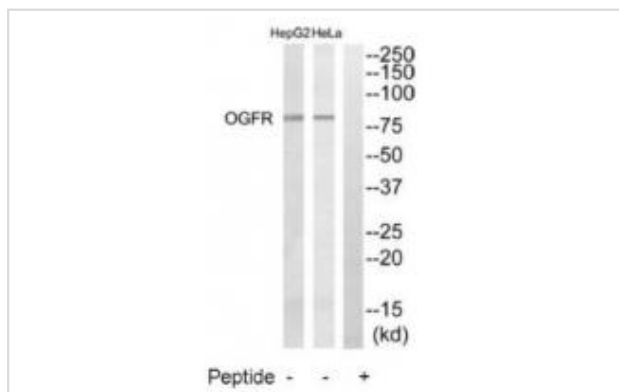
Description

Product Name	OGFR Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total OGFR protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human OGFR.
Target Name	OGFR
Other Names	Opioid growth factor receptor; OGF _r ; Zeta-type opioid receptor; 7-60 protein;
Accession No.	Swiss-Prot: Q9NZZ2NCBI Gene ID: 11054
SDS-PAGE MW	80kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HeLa cells and HepG2 cells, using OGFR antibody #34880.

Background

Receptor for opioid growth factor (OGF), also known as Met-enkephalin. Seems to be involved in growth regulation.

Zagon I.S., Brain Res. 856:75-83(2000).

Takanosu M., Submitted (DEC-1998) to the EMBL/GenBank/DDBJ databases.

Deloukas P., Nature 414:865-871(2001).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.