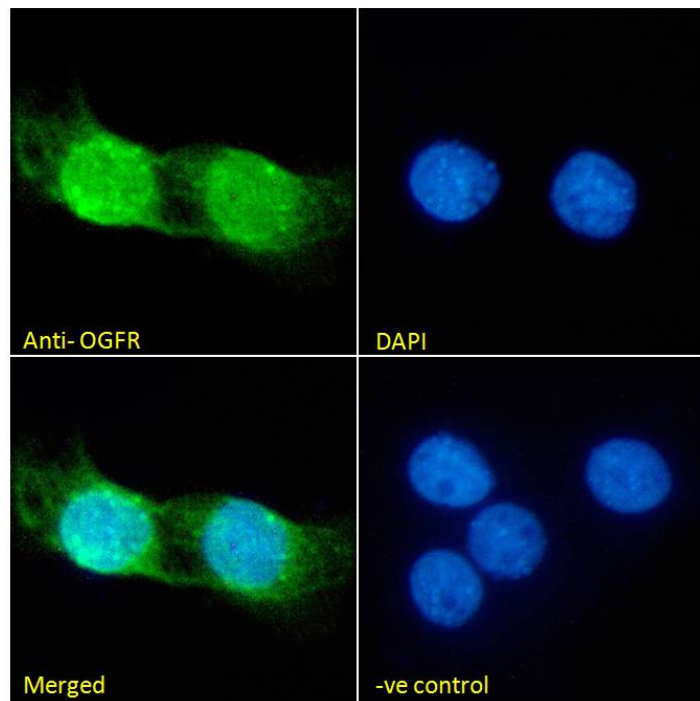


# GOAT ANTI-OGFR ANTIBODY

SKU: EB07082



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	met-enkephalin receptor zeta-type opioid receptor 7-60 protein HGNC:15768 opioid growth factor receptor OGFR
<b>Usage Summary</b>	<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the nuclei of A431 and U2OS cells. Recommended concentration: 10µg/ml. <strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.
<b>Accession ID</b>	NP_031372.2
<b>Blocking Peptide</b>	EBP07082

<b>Immunogen</b>	Peptide with sequence C-QDAEVESAKSGK, from the C Terminus of the protein sequence according to NP_031372.2.
<b>Peptide Sequence</b>	C-QDAEVESAKSGK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	11054
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:4000.
<b>Western Blot</b>	Approx 75kDa band observed in nuclear cell lysates of HEK293 and A431 (calculated MW of 73.3kDa according to NP_031372.2) Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB, IF, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

