

Product Datasheet

Goat anti-OGFR Antibody (orb19144)

Catalog Number	orb19144
Category	Antibodies
Description	Goat polyclonal antibody to Enkephalin
Target	OGFR
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	QDAEVESSAKSGK
RRID	AB_10747516
MW	73.3
Tested applications	ELISA, FC, IF, WB
Dilution range	ELISA: 1:4000, WB: 1-3 µg/ml, IF/ICC: 10µg/ml, FACS: 10ug/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:4000. WB: Preliminary experiments in Human Brain, Kidney, Liver and Lung lysates gave no specific signal but low background (at antibody concentration up to 1 µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

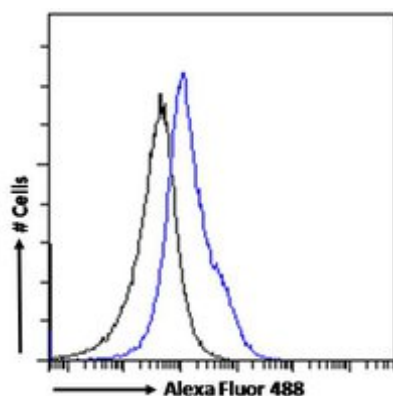
For research use only

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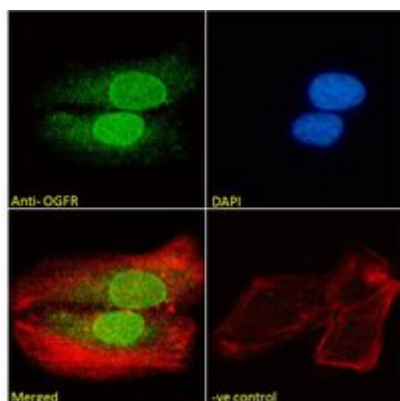
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Expiration Date

12 months from date of receipt.



Flow cytometric analysis of paraformaldehyde fixed A431 cells using Enkephalin antibody.



Immunofluorescence analysis of paraformaldehyde fixed U2OS cells using Enkephalin antibody.

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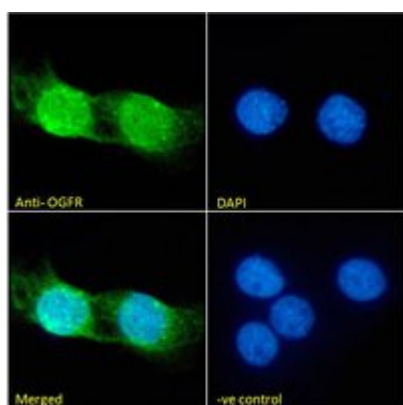
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Immunofluorescence analysis of paraformaldehyde fixed A431 cells using Enkephalin antibody.



Western blot analysis of HEK293 (A), and A431 (B) nuclear cell lysate using Enkephalin antibody.

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