

Product datasheet

WB

IF

IHC

Catalog Number: IR211-769

Anti-EGFR antibody

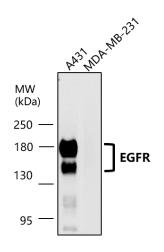
Package size: 25, 100 µl

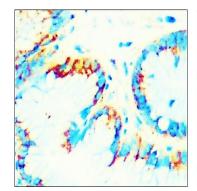
Store at: -20°C MW (kDa): 120-180

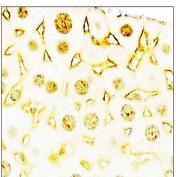
| Overview | |
|--|---|
| Product Name | EGFR antibody |
| Product Number | IR211-769 |
| Gene Description | epidermal growth factor receptor |
| Clonality | Polyclonal |
| Host | Rabbit |
| Species Reactivity | Human, mouse, rat |
| Recommended Applications Dilutions | Western Blot 1:2000 - 1:3000 Immunofluorescence 1:200 – 1:500 Immunohistochemistry (Paraffin) 1:200 – 1:500 |
| Storage Buffer | 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative |
| Concentration | 1.31 mg/ml |
| Purity | Affinity column purified |
| Storage | Store at +4°C for short term storage. Long time storage is recommended at -20°C |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. |

IR211-769 anti-EGFR antibody WB image

IR211-769 anti-EGFR antibody IHC image







Anti-EGFR antibody - at 1/2000 dilution Lysates at 30 µg per lane. This blot was produced using

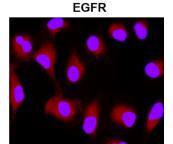
Lysates at 30 $\,\mu g$ per lane. This blot was produced using a 5% SDS-PAGE. Nitrocellulose membrane was then blocked for an hour before being incubated with IR211-769 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling EGFR with IR211-769 at 1/300.

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Image

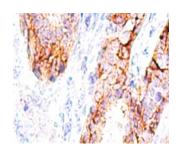
IR211-769 anti-EGFR antibody ICC/IF image



Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with IR211-769 anti-EGFR antibody (red) at 1:200 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Customer feedback Image

IR211-769 anti-EGFR antibody IHC image



Immunohistochemical of paraffin embedded.

Sample: human breast carcinoma. EGFR antibody (IR211-769): 1-300

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