

Product datasheet

WB

IF



Catalog Number: IR229-871

Anti-Cytokeratin 8 antibody

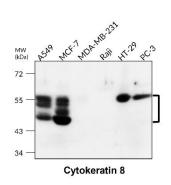
Package size: 25, 100 µl

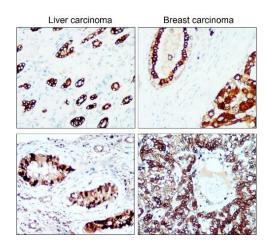
Store at: -20°C MW (kDa): 45-56

| Overview | |
|--|--|
| Product Name | Cytokeratin 8 antibody |
| Product Number | IR229-871 |
| Gene Description | keratin 8, type II |
| Clonality | Polyclonal |
| Host | Rabbit |
| Species Reactivity | Human, Mouse |
| Recommended Applications Dilutions | Western Blot 1:2000 – 1:3000 Immunofluorescence 1:500 – 1:800 Immunohistochemistry (Paraffin) 1:400 – 1:600 |
| Storage Buffer | 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative |
| Concentration | 1.51 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 |

IR229-871 anti-Cytokeratin 8 antibody WB image

IR229-871 anti-Cytokeratin 8 antibody IHC image



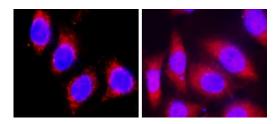


Anti-Cytokeratin 8 antibody - at 1/2000 dilution Lysates at 35 $\,\mu g$ per lane. This blot was produced using a 10% SDS-PAGE. Nitrocellulose membrane was then blocked an hour before being incubated with IR229-871 overnight at 4°C.

Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Cytokeratin 8 with IR229-871 at 1/400.

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IR229-871 anti-Cytokeratin 8 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 IR229-871 anti- Cytokeratin 8 antibody (red) at 1:300 and 4°C . DAPI (blue) was used as the nuclear counter stain.

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