abcam

Product datasheet

Anti-RAB30 antibody ab221073

1 Image

| Overview | | |
|---------------------|---|--|
| Product name | Anti-RAB30 antibody | |
| Description | Rabbit polyclonal to RAB30 | |
| Host species | Rabbit | |
| Tested applications | Suitable for: ICC/IF | |
| Species reactivity | Reacts with: Human | |
| | Predicted to work with: Mouse, Cow 🛛 📤 | |
| Immunogen | Recombinant fragment corresponding to Human RAB30 aa 150 to the C-terminus. Database link: Q15771 | |
| | Run BLAST with Run BLAST with | |
| Positive control | ICC/IF - SiHa cells. | |
| General notes | The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing. | |
| | If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As | |

| Properties | |
|----------------------|---|
| Form | Liquid |
| Storage instructions | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle. |
| Storage buffer | pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol (glycerin, glycerine) |
| Purity | Immunogen affinity purified |
| Clonality | Polyclonal |
| lsotype | lgG |

Applications

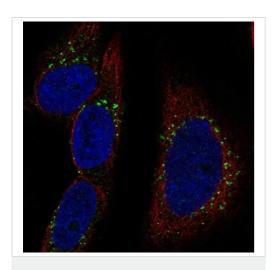
The Abpromise guarantee Our <u>Abpromise guarantee</u> covers the use of ab221073 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

| Application | Abreviews | Notes |
|-------------|-----------|--|
| ICC/IF | | Use a concentration of 0.25 - 2 µg/ml. Fixation/Permeabilization: PFA/Triton X-100. |

| Target | |
|-----------------------|--|
| Sequence similarities | Belongs to the small GTPase superfamily. Rab family. |
| Cellular localization | Cell membrane. |
| | |

Images



Immunofluorescent analysis of PFA fixed, Triton X-100 permeabilized SiHa cells labeling RAB30 with ab221073 at 4 μ g/ml (green).

Immunocytochemistry/ Immunofluorescence - Anti-RAB30 antibody (ab221073)

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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