antibodies

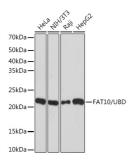
Anti-FAT10 Antibody [ARC1379] (A306378)

Specifications:

| Nama | Anti FAT10 Antihody [ADC1270] |
|------------------------|--|
| Name: | Anti-FAT10 Antibody [ARC1379] |
| Description: | Rabbit monoclonal [ARC1379] antibody to FAT10. |
| Applications: | WB, ICC/IF |
| Recommended Dilutions: | WB: 1:500-1:2,000, ICC/IF: 1:50-1:200 |
| Reactivity: | Human, Mouse, Rat |
| Immunogen: | A synthetic peptide corresponding to a sequence within amino acids 70-150 of human FAT10/UBD (O15205). |
| Sequence: | KEKTIHLTLKVVKPSDEELPLFLVESGDEAKRHLLQVRRSSSVAQVKAMIETKTGIIP ETQIVTCNGKRLEDGKMMADYGI |
| Host: | Rabbit |
| Clonality: | Monoclonal |
| Clone ID: | ARC1379 |
| Isotype: | lgG |
| Conjugate: | Unconjugated |
| Purification: | Affinity purification. |
| Molecular Weight: | 22 kDa |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02% Sodium Azide. |
| Storage: | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |
| | |

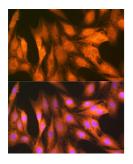
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Images:

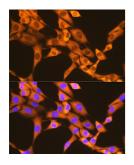


Western blot analysis of extracts of various cell lines, using Anti-FAT10 Antibody [ARC1379] (A306378) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 30s.

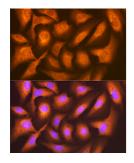
antibodies



Immunofluorescence analysis of C6 cells using Anti-FAT10 Antibody [ARC1379] (A306378) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of NIH-3T3 cells using Anti-FAT10 Antibody [ARC1379] (A306378) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of U-2 OS cells using Anti-FAT10 Antibody [ARC1379] (A306378) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).