

# Anti-ARPC2 Antibody (R1D60)

## Summary

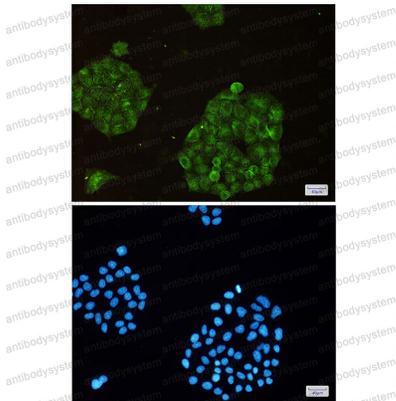
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|                              |   |
|------------------------------|---|
| <b>Catalog No.</b>           | RHA42901  |
| <b>Clone ID</b>              | R1D60   |
| <b>Host species</b>          | Rabbit  |
| <b>Tested applications</b>   | IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000   |
| <b>Species reactivity</b>    | Human, Mouse, Rat   |
| <b>Form</b>                  | Liquid  |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.   |
| <b>Concentration</b>         | 1 mg/ml   |
| <b>Purity</b>                | >95% by SDS-PAGE.   |
| <b>Clonality</b>             | Monoclonal  |
| <b>Isotype</b>               | IgG   |
| <b>Applications</b>          | IF, IHC, IP, WB   |
| <b>Target</b>                | ARC34, ARPC2, Arp2/3 complex 34 kDa subunit, p34-ARC, Actin-related protein 2/3 complex subunit 2   |
| <b>Purification</b>          | Protein A/G purified from cell culture supernatant.   |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.   |
| <b>Accession</b>             | O15144  |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt. |

**Note** For research use only.

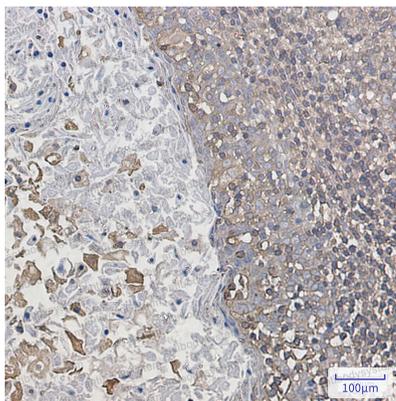
## Data Image

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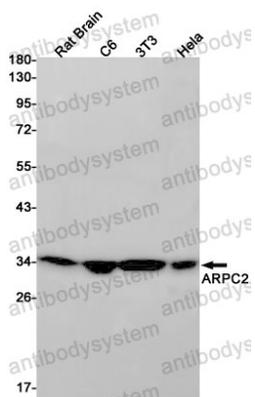
Immunofluorescence

Immunocytochemistry analysis of ARPC2(green) in HeLa using ARPC2 antibody, and DAPI(blue)



Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human tonsil using ARPC2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of ARPC2 in rat Brain, C6, 3T3, HeLa lysates using ARPC2 antibody.