



OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200  
Rockville, MD 20850  
UNITED STATES  
Phone: +1-888-267-4436  
Fax: +1-301-340-8606  
[techsupport@origene.com](mailto:techsupport@origene.com)

AP50470PU-N

OriGene EU

Acris Antibodies GmbH  
Schillerstr. 5  
32052 Herford  
GERMANY  
Phone: +49-5221-34606-0  
Fax: +49-5221-34606-11  
[info@acris-antibodies.com](mailto:info@acris-antibodies.com)

## Polyclonal Antibody to C15orf21 (Center) - Aff - Purified

|                            |   |
|----------------------------|---|
| <b>Alternate names:</b>    | D-PCa-2, Dresden prostate carcinoma protein 2   |
| <b>Catalog No.:</b>        | AP50470PU-N   |
| <b>Quantity:</b>           | 0.1 mg  |
| <b>Concentration:</b>      | 0.25 mg/ml  |
| <b>Uniprot ID:</b>         | <a href="#">Q86SG4</a>  |
| <b>NCBI:</b>               | <a href="#">9606</a>  |
| <b>Host / Isotype:</b>     | Rabbit / Ig   |
| <b>Immunogen:</b>          | KLH conjugated synthetic peptide between 64~94 amino acids from the Central region of human C15orf21  |
| <b>Format:</b>             | <b>State:</b> Liquid purified Ig fraction<br><b>Purification:</b> Affinity chromatography on Protein A<br><b>Buffer System:</b> PBS containing 0.09% (W/V) sodium azide as preservative                                       |
| <b>Applications:</b>       | <b>ELISA:</b> 1/1000.<br><b>Western blotting:</b> 1/100 - 1/500.<br><b>Flow cytometry:</b> 1/10 - 1/50.<br>Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user. |
| <b>Specificity:</b>        | This antibody reacts to C15orf21.   |
| <b>Species Reactivity:</b> | <b>Tested:</b> Human.   |
| <b>Add. Information:</b>   | <b>Molecular Weight:</b> 20403 Da   |
| <b>Storage:</b>            | Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.<br>Avoid repeated freezing and thawing.<br>Shelf life: one year from despatch.  |

**Pictures:**

Western blot analysis of C15orf21 Antibody (Center) (Cat. #AP50470PU-N) in Jurkat cell line lysates (35µg/lane). C15orf21 (arrow) was detected using the purified Pab.



C15orf21 Antibody (Center) (Cat. #AP50470PU-N) flow cytometric analysis of Jurkat cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

