

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

OriGene EU

AP50585PU-N

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Polyclonal Antibody to C21orf128 (N-term) - Aff - Purified

Alternate names: Uncharacterized protein

Catalog No.: AP50585PU-N

Quantity: 0.1 mg

 Concentration:
 0.25 mg/ml

 Uniprot ID:
 Q8N2C9

 NCBI:
 9606

 GeneID:
 150147

 Host / Isotype:
 Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 41~71 amino acids from the N-terminal region of

human C21orf128

Format: State: Liquid purified Ig fraction

Purification: Affinity chromatography on Protein A

Buffer System: PBS containing 0.09% (W/V) sodium azide as preservative

Applications: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Immunohistochemistry on paraffin sections: 1/50 - 1/100.

Flow Cytometry: 1/10 - 1/50.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody reacts to C21orf128.

Species Reactivity: Tested: Human.

Add. Information: Molecular Weight: 18019 Da

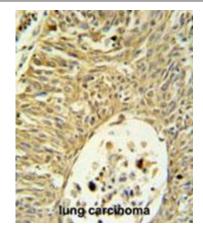
Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

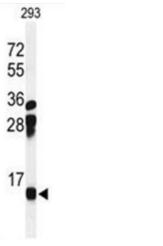


Pictures:

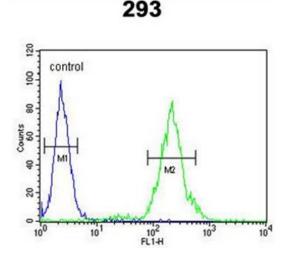
C21orf128 Antibody (N-term) (Cat. #AP50585PU-N) IHC analysis in formalin fixed and paraffin embedded lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C21orf128 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western blot analysis of C21orf128 Antibody (N-term) (Cat. #AP50585PU-N) in 293 cell line lysates (35µg/lane). C21orf128 (arrow) was detected using the purified Pab.



C21orf128 Antibody (N-term) (Cat. #AP50585PU-N) flow cytometric analysis of 293 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-antirabbit secondary antibodies were used for the analysis.



MP/20130118