

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

AP54469PU-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

Polyclonal Antibody to UNQ5814 (C-term) - Aff - Purified

Alternate names:	RFVG5814
Catalog No.:	AP54469PU-N
Quantity:	0.4 ml
Concentration:	lot specific
Uniprot ID:	<u>Q6UXX8</u>
NCBI:	<u>XP_001718441</u>
GenelD:	<u>100132284</u>
Host / Isotype:	Rabbit / Ig
Immunogen:	KLH conjugated synthetic peptide between 152-182 amino acids from the C-terminal region of human UNQ5814
Format:	State: Liquid Ig fraction Purification: Protein A column followed by peptide affinity purification Buffer System: PBS with 0.09% (W/V) sodium azide
Applications:	ELISA: 1:1;000. Western blot: 1:100~500. Immunohistochemistry on paraffin sections: 1:10~50. Immunofluorescence: 1:10~50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody detects UNQ5814 (C-term).
Species Reactivity:	Tested: Human
Add. Information:	Molecular Weight: 21;164 Da
Storage:	Store at 2 - 8 °C for up to six months or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

For research and in vitro use only. Not for diagnostic or therapeutic work. Material Safety Datasheets are available at www.acris-antibodies.com or on request. Acris Antibodies is now part of the OriGene family. Learn more at www.origene.com



OG/20130805

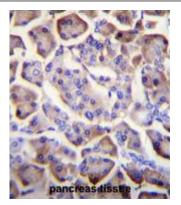


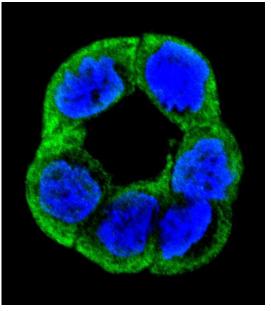
AP54469PU-N: Polyclonal Antibody to UNQ5814 (C-term) - Aff - Purified

Pictures:

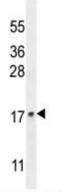
UNQ5814 Antibody (C-term) (AP54469PU-N)immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of UNQ5814 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Confocal immunofluorescent analysis of UNQ5814 Antibody (C-term)(AP54469PU-N) with WiDr cell followed by Alexa Fluor 488-conjugated goat anti-rabbit lgG (green). DAPI was used to stain the cell nuclear (blue).





UNQ5814 Antibody (C-term) (AP54469PU-N) western blot analysis in WiDr cell line lysates (35 μ g/lane). This demonstrates the UNQ5814 antibody detected the UNQ5814 protein (arrow). WiDr





OG/20130805