

Product datasheet for AP50649PU-N

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

C6orf138 (PTCHD4) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 17500.

Immunohistochemistry on paraffin sections: 1/10 - 1/50.

Reactivity: Human
Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 570-599 amino acids from the Central region of

human C6orf138

Specificity: This antibody reacts to C6orf138.

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

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

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.

Stability: Shelf life: one year from despatch.

Gene Name: patched domain containing 4

Database Link: Entrez Gene 442213 Human

Q6ZW05

Synonyms: FLJ41841, dJ402H5.2, RP3-402H5.2

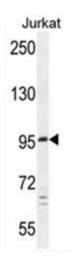
Note: Molecular Weight: 96371 Da

Protein Families: Transmembrane

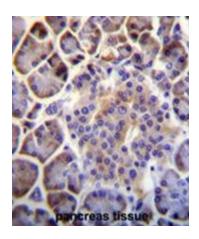




Product images:



C6orf138 Antibody (Center) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the C6orf138 antibody detected the C6orf138 protein (arrow).



C6orf138 Antibody (Center) 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 C6orf138 Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.