

FRYL Antibody

PACO61927

Description

This FRYL Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO61927
Contents:	50µl Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	2010313D22Rik antibody, 2310004H21Rik antibody, 2510002A14Rik antibody, 9030227G01Rik antibody, AF4P12 antibody, AI930088 antibody, ALL fused gene from chromosome 4p12 antibody, ALL1-fused gene from chromosome 4p12 protein antibody, DKFZp686E205 antibody, FLJ161772 antibody, FRY like antibody, FRYL antibody, FRYL_HUMAN antibody, Furry homolog like (Drosophila) antibody, Furry homolog like antibody, Furry like antibody, KIAA0826 antibody, mKIAA0826 antibody, Protein furry homolog-like antibody
Clone:	Polyclonal
Applications:	ELISA IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	O94915
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Protein furry homolog-like protein (42-739AA)
Immunogen Species:	Homo sapiens (Human)

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Buffer: Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Form: Liquid

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

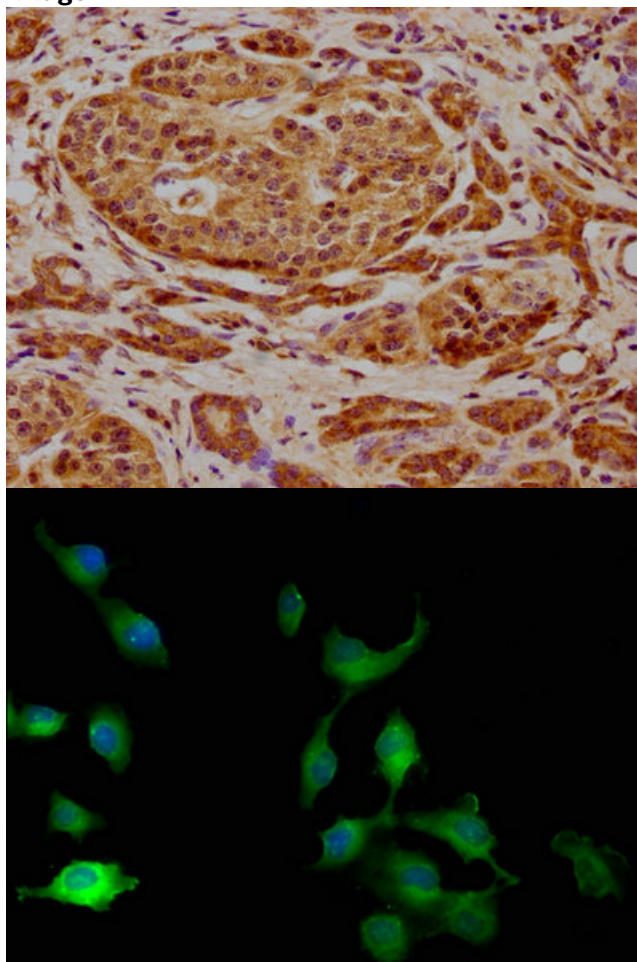
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IHC	1:500-1:1000
	IF	1:50-1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data

Image



Description

IHC image of PACO61927 diluted at 1:600 and staining in paraffin-embedded human pancreatic cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

Immunofluorescence staining of U251 cells with PACO61927 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).