

FANK1 Antibody

PACO38018

Description

This FANK1 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:	PACO38018
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	1700007B22Rik antibody, AI850911 antibody, Fank1 antibody, FANK1_HUMAN antibody, Fibronectin type 3 and ankyrin repeat domains 1 antibody, Fibronectin type 3 and ankyrin repeat domains protein 1 antibody, Fibronectin type III and ankyrin repeat domains 1 antibody, HSD13 antibody
Clone:	Polyclonal
Applications:	ELISA IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8TC84
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Fibronectin type 3 and ankyrin repeat domains protein 1 protein (1-345AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

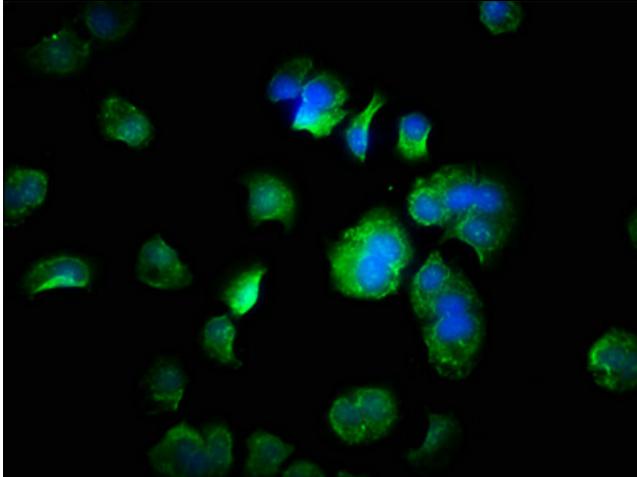
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	IHC	1:20-1:200
	IF	1:50-1:500

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

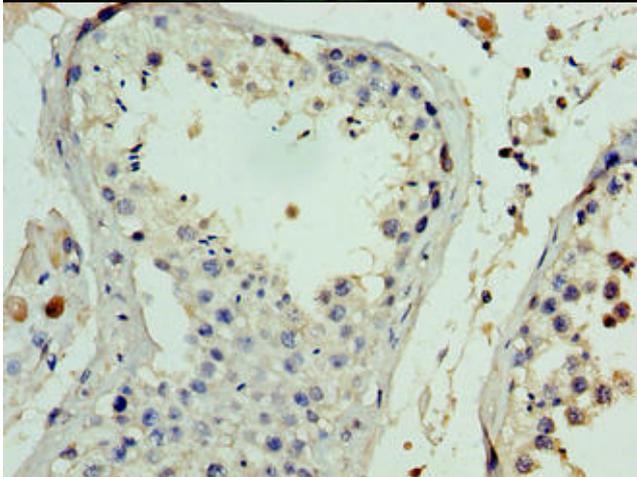
Validation Data

Image



Description

Immunofluorescence staining of MCF-7 cells with PACO38018 at 1:333, 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).



Immunohistochemistry of paraffin-embedded human testis tissue using PACO38018 at dilution of 1:100