

FAM53B Antibody

PACO35446

Description

This FAM53B 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:	PACO35446
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	bA12J10.2 antibody, FA53B_HUMAN antibody, FAM 53B antibody, Fam53b antibody, Family with sequence similarity 53 member B antibody, Hypothetical protein LOC9679 antibody, KIAA0140 antibody, Protein FAM53B antibody, RP11 12J10.2 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q14153
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Protein FAM53B protein (1-305AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

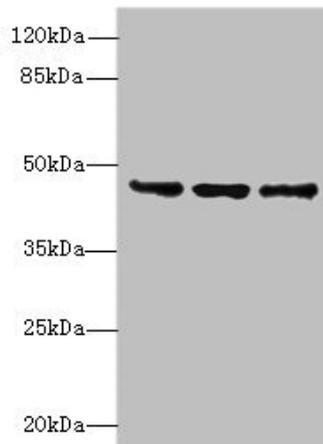
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:2000
IHC	1:20-1:200	

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

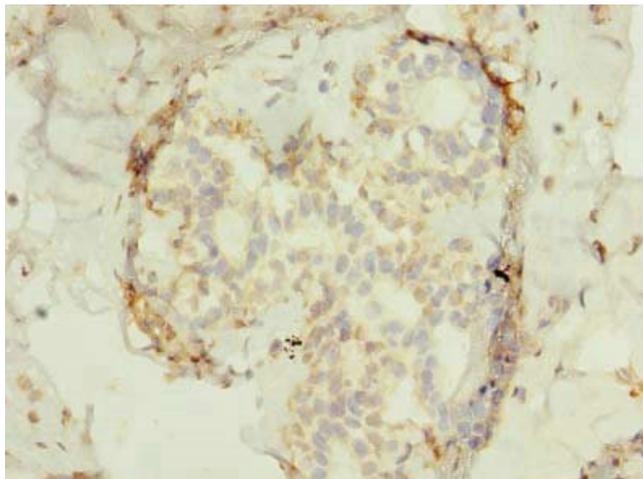
Validation Data

Image



Description

Western blot All lanes: FAM53B antibody at 2µg/ml Lane 1: MCF-7 whole cell lysate Lane 2: A549 whole cell lysate Lane 3: HCT116 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 46, 34 kDa Observed band size: 46 kDa



Immunohistochemistry of paraffin-embedded human breast cancer using PACO35446 at dilution of 1:100