

STPG2 Antibody

PACO39402

Description

This STPG2 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:	PACO39402
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	STPG2 antibody, C4orf37 antibody, Sperm-tail PG-rich repeat-containing protein 2 antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human

Antibody Data

Isotype:	IgG
Uniprot:	Q8N412
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Sperm-tail PG-rich repeat-containing protein 2 protein (201-459AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

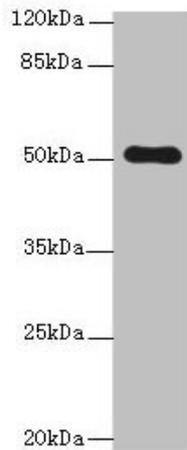
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:1000-1:5000
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

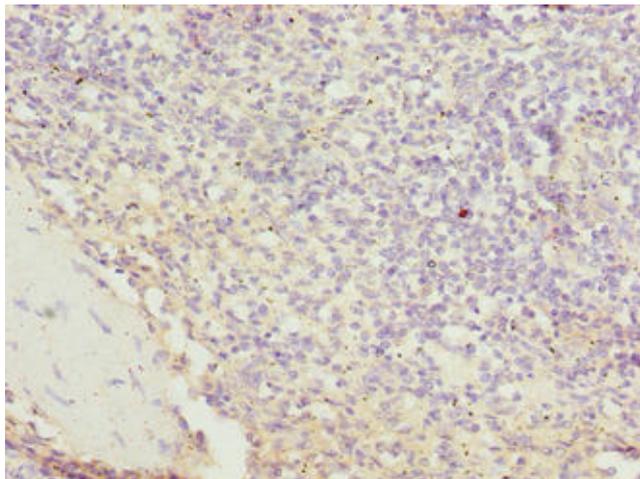
Validation Data

Image



Description

Western blot All lanes: STPG2 antibody at 0.8µg/ml + HL60 whole cell lysate Secondary Goat polyclonal to rabbit at 1/10000 dilution Predicted band size: 51 kDa Observed band size: 51 kDa



Immunohistochemistry of paraffin-embedded human spleen tissue using PACO39402 at dilution of 1:100