

TMEM68 Antibody

PACO30642

Description

This TMEM68 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:	PACO30642
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	Polyclonal Antibody
Synonyms:	TMEM68, Transmembrane protein 68
Clone:	Polyclonal
Applications:	ELISA WB
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q96MH6
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human Transmembrane protein 68 protein (74-114AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

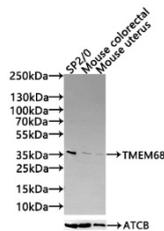
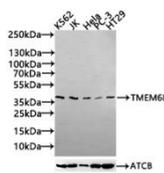
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	

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 Positive WB detected in: K562 whole cell lysate(30µg), JK whole cell lysate(30µg), Hela whole cell lysate(30µg), PC-3 whole cell lysate(30µg), HT29 whole cell lysate(30µg) All lanes: TMEM68 antibody at 1:1000 Secondary Goat polyclonal to rabbit IgG at 1/20000 dilution Predicted band size:38, 30, 16 kDa Observed band size: 38 kDa Exposure time:120s

Western Blot Positive WB detected in: SP2/O whole cell lysate(30µg), Mouse colorectal tissue lysate(30µg), Mouse uterus tissue lysate(30µg) All lanes: TMEM68 antibody at 1:1000 Secondary Goat polyclonal to rabbit IgG at 1/20000 dilution Predicted band size:38, 30, 16 kDa Observed band size: 38 kDa Exposure time:120s