

TBC1D20 Antibody

PACO39270

Description

This TBC1D20 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:	PACO39270
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	TBC1D20, C20orf140, TBC1 domain family member 20
Clone:	Polyclonal
Applications:	ELISA WB IHC IF
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q96BZ9
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human TBC1 domain family member 20 protein (1-237AA)
Immunogen Species:	Homo sapiens (Human)
Buffer:	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Form:	Liquid

Preparation & Storage

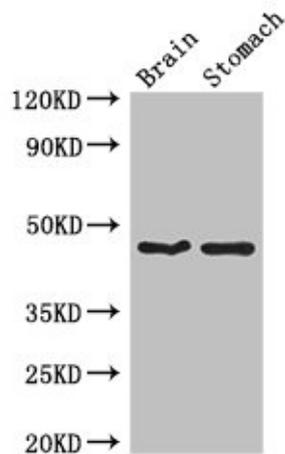
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:	Application	Recommended Dilution
	WB	1:500-1:5000
	IHC	1:20-1:200
	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

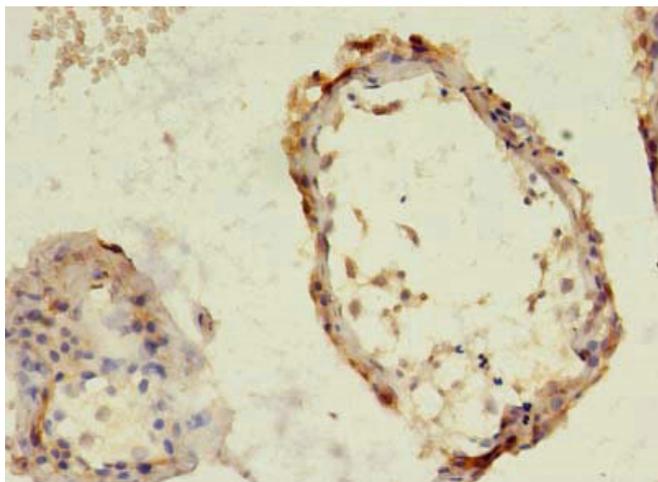
Validation Data

Image

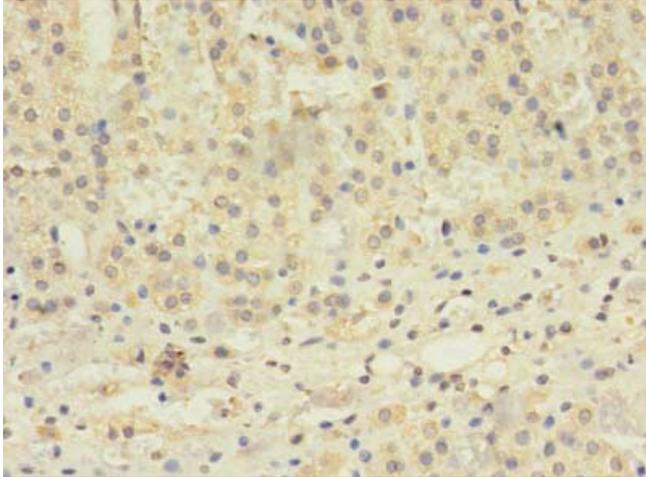


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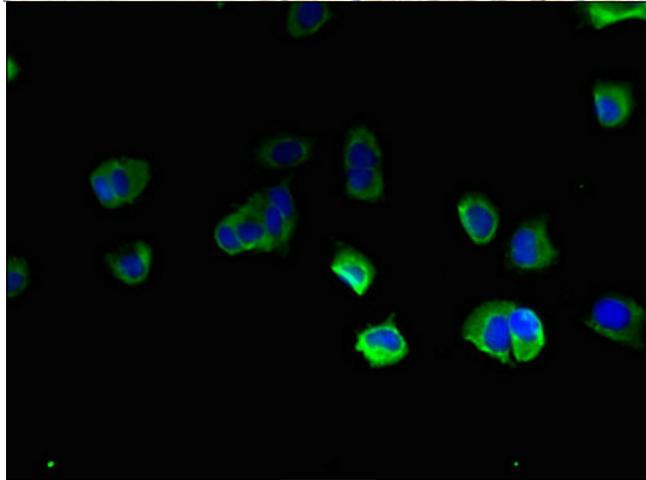
Western Blot Positive WB detected in: Mouse brain tissue, Mouse stomach tissue All lanes: TBC1D20 antibody at 4µg/ml Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 46, 20, 49 kDa Observed band size: 46 kDa



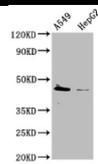
Immunohistochemistry of paraffin-embedded human testis tissue using PACO39270 at dilution of 1:100



Immunohistochemistry of paraffin-embedded human adrenal gland tissue using PACO39270 at dilution of 1:100



Immunofluorescent analysis of MCF-7 cells using PACO39270 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot Positive WB detected in: A549 whole cell lysate, HepG2 whole cell lysate All lanes: TBC1D20 antibody at 1:2000 Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 46, 20, 49 kDa Observed band size: 46 kDa