

CYB5R2 Antibody

PACO36670

Description

This CYB5R2 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:	PACO36670
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	b5R.2 antibody, Cyb5r2 antibody, Cytochrome b5 reductase 2 antibody, Cytochrome b5 reductase b5R.2 antibody, NADH cytochrome b5 reductase 2 antibody, NADH-cytochrome b5 reductase 2 antibody, NB5R2_HUMAN antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Human, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	Q6BCY4
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Human NADH-cytochrome b5 reductase 2 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

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Preparation & Storage

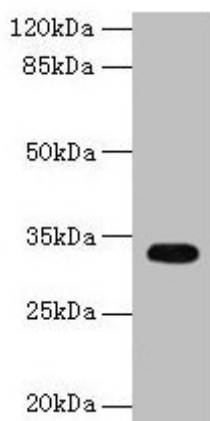
Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Store Bradford Reagent at Room Temperature for 1 Year.

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

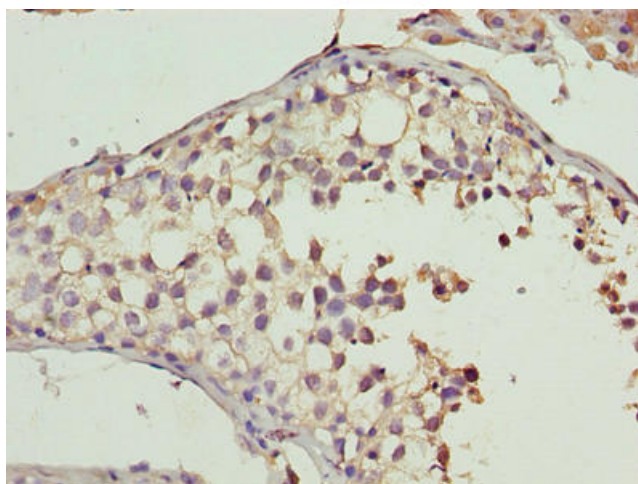
Validation Data

Image



Description

Western blot All lanes: CYB5R2 antibody at 4µg/ml + Mouse kidney tissue
Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 32, 28 kDa Observed band size: 32 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using PACO36670 at dilution of 1:100