

# anti- CYB5R4 antibody

#### **Product Information**

Catalog No.:	FNab02118
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

## Background

NADH-cytochrome b5 reductase involved in endoplasmic reticulum stress response pathway. Plays a critical role in protecting pancreatic beta-cells against oxidant stress, possibly by protecting the cell from excess buildup of reactive oxygen species(ROS). Reduces a variety of substrates in vitro, such as cytochrome c, feericyanide and methemoglobin.

## Immunogen information

Immunogen:	cytochrome b5 reductase 4
Synonyms:	NCB5OR
Observed MW:	55.8kd
UniprotID :	Q7L1T6

## Application

Reactivity:	Human, Mouse, Rat	
Tested Application:	ELISA, WB	
Recommended dilution: WB: 1:500-1:2000		

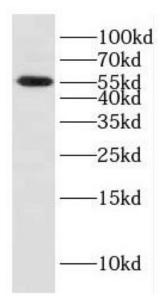
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Image:



BxPC-3 cells were subjected to SDS PAGE followed by western blot with FNab02118(CYB5R4 antibody) at dilution of 1:500

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