

anti- QPCT antibody

Product Information

Catalog No.:	FNab09917
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

This gene encodes human pituitary glutaminyl cyclase, which is responsible for the presence of pyroglutamyl residues in many neuroendocrine peptides. The amino acid sequence of this enzyme is 86% identical to that of bovine glutaminyl cyclase.

Immunogen information

Immunogen:	Glutaminyl-peptide cyclotransferase
Synonyms:	GCT, QC, sQC
Observed MW:	40 kDa
Uniprot ID :	Q16769

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500 - 1:2000; IF: 1:50 - 1:200
Image:	

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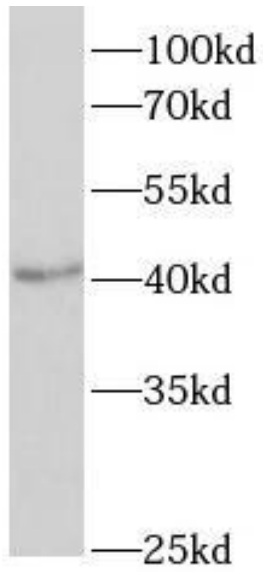
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SW480 cells were subjected to SDS PAGE followed by western blot with FNab09917(QPCT Antibody) at dilution of 1:1000