

anti- PYCR1 antibody

Product Information

Catalog No.:	FNab06970
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

Housekeeping enzyme that catalyzes the last step in proline biosynthesis. Can utilize both NAD and NADP, but has higher affinity for NAD. Involved in the cellular response to oxidative stress.

Immunogen information

Immunogen:	pyrroline-5-carboxylate reductase 1
Synonyms:	None
Observed MW:	33 kDa, 35 kDa
UniprotID :	P32322

Application

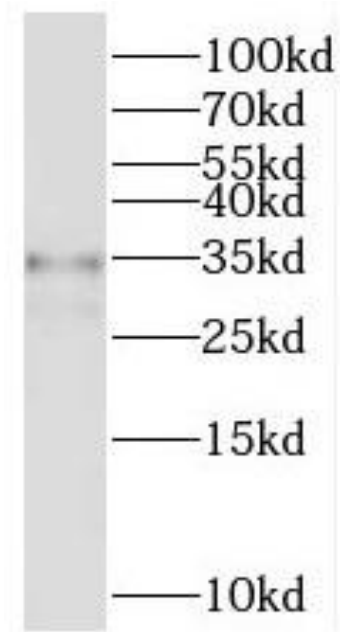
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB
Recommended dilution:WB:	1:500-1:2000
Image:	

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HT-1080 cells were subjected to SDS PAGE followed by western blot with FNab06970(PYCR1 Antibody) at dilution of 1:1000