

GMPS antibody

Product Information

Catalog No.:	FNab03529
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

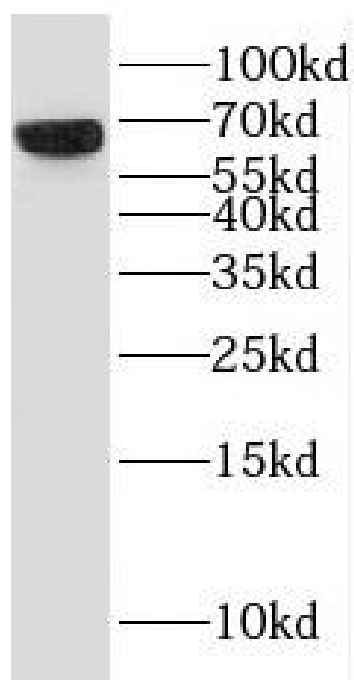
Involved in the de novo synthesis of guanine nucleotides which are not only essential for DNA and RNA synthesis, but also provide GTP, which is involved in a number of cellular processes important for cell division.

Immunogen information

Immunogen:	guanine monphosphate synthetase
Synonyms:	GMP synthase [glutamine-hydrolyzing] GMP synthetase Glutamine amidotransferase GMPS
Observed MW:	67 kDa
Uniprot ID :	P49915

Application

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



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03529(GMPS antibody) at dilution of 1:800