

Datasheet for ABIN1898982
anti-GMP Synthase antibody (AA 650-693)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GMP Synthase (GMPS)
Binding Specificity:	AA 650-693
Reactivity:	Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GMP Synthase antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Isotype:	IgG
Specificity:	Region between residue 650 and 693 of human guanine monphosphate synthetase using the numbering given in entry NP_003866.1 (GeneID 8833).
Purification:	Immunoaffinity purified

Target Details

Target:	GMP Synthase (GMPS)
Alternative Name:	GMPS / GMP Synthase (GMPS Products)
Background:	Name/Gene ID: GMPS
Synonyms: GMPS, GMP synthetase, Glutamine amidotransferase, GMP synthase, MLL/GMPS	

Target Details

	fusion protein
Gene ID:	8833
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	Approved: IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-buffered saline, 0.1 % BSA, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months