



[Go to Product page](#)

Datasheet for ABIN7154283  
**anti-GMPR antibody (AA 1-345) (FITC)**

### Overview

Quantity:	100 µg
Target:	GMPR
Binding Specificity:	AA 1-345
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GMPR antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human GMP reductase 1 protein (1-345AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GMPR
Alternative Name:	GMPR ( <a href="#">GMPR Products</a> )
Background:	Background: Catalyzes the irreversible NADPH-dependent deamination of GMP to IMP. It functions in the conversion of nucleobase, nucleoside and nucleotide derivatives of G to A

## Target Details

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nucleotides, and in maintaining the intracellular balance of A and G nucleotides.

Aliases: GMPR antibody, GMPR1GMP reductase 1 antibody, GMPR 1 antibody, EC 1.7.1.7 antibody, Guanosine 5'-monophosphate oxidoreductase 1 antibody, Guanosine monophosphate reductase 1 antibody

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UniProt: [P36959](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.