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Datasheet for ABIN7154287
anti-GMPR2 antibody (AA 1-366) (FITC)

Overview

Quantity:	100 µg
Target:	GMPR2
Binding Specificity:	AA 1-366
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GMPR2 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human GMP reductase 2 protein (1-366AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GMPR2
Alternative Name:	GMPR2 (GMPR2 Products)
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

nucleotides, and in maintaining the intracellular balance of A and G nucleotides. Plays a role in modulating cellular differentiation.

Aliases: GMPR2GMP reductase 2 antibody, GMPR 2 antibody, EC 1.7.1.7 antibody, Guanosine 5'-monophosphate oxidoreductase 2 antibody, Guanosine monophosphate reductase 2 antibody

UniProt: [Q9P2T1](#)

Application Details

Restrictions: For Research Use only

Handling

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.