

Datasheet for ABIN7093007
anti-GPRC5D antibody (AA 1-27) (Biotin)



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Overview

Quantity:	100 µg
Target:	GPRC5D
Binding Specificity:	AA 1-27
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GPRC5D antibody is conjugated to Biotin
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant human GPRC5D(Met1-Glu27) (ABIN6961124) produced by using human HEK293 cells
Clone:	DM61
Isotype:	IgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	GPRC5D
Alternative Name:	GPRC5D (GPRC5D Products)
Background:	Synonyms:GPRC5D

Target Details

	Description: The protein encoded by this gene is a member of the G protein-coupled receptor family, however, the specific function of this gene has not yet been determined.
Molecular Weight:	38.8kDa
Gene ID:	55507
UniProt:	Q9NZD1

Application Details

Application Notes:	ELISA 1/5000-10000, Flow Cyt 1/100
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	50 % Glycerol, PBS, pH 7.4, 0.1 % BSA, 0.1 % Procline 300
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:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months