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Datasheet for ABIN7154429

anti-FAM59A antibody (AA 12-320) (Biotin)

Overview

Quantity:	100 µg
Target:	FAM59A
Binding Specificity:	AA 12-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM59A antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human GRB2-associated and regulator of MAPK protein (12-320AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FAM59A
Alternative Name:	GAREM1 (FAM59A Products)
Background:	Background: Isoform 1: Acts as an adapter protein that plays a role in intracellular signaling cascades triggered either by the cell surface activated epidermal growth factor receptor and/or

Target Details

cytoplasmic protein tyrosine kinases. Promotes activation of the MAPK/ERK signaling pathway.
Plays a role in the regulation of cell proliferation.
Aliases: GAREM1 antibody, C18orf11 antibody, FAM59A antibody, GAREM antibody, GRB2-associated and regulator of MAPK protein 1 antibody, GRB2-associated and regulator of MAPK1 antibody

UniProt: [Q9H706](#)

Pathways: [EGFR Signaling Pathway](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.