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Datasheet for ABIN7449719
anti-DNAJC13 antibody (AA 1175-1225)

Overview

Quantity:	100 µg
Target:	DNAJC13
Binding Specificity:	AA 1175-1225
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC13 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-DNAJC13 Antibody, Affinity Purified
Immunogen:	Between AA 1175 and 1225
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	DNAJC13
Alternative Name:	DNAJC13 (DNAJC13 Products)
Background:	Background: DnaJ homolog subfamily C member 13 (DNAJC13) is involved in membrane trafficking through early endosomes, such as the early endosome to recycling endosome

Target Details

transport implicated in the recycling of transferrin and the early endosome to late endosome transport implicated in degradation of EGF and EGFR (PubMed:18256511, PubMed:18307993). it is also involved in the regulation of endosomal membrane tubulation and regulates the dynamics of SNX1 on the endosomal membrane, via association with FAM21 may link the WASH complex to the retromer SNX-BAR subcomplex (PubMed:24643499) [taken from the Universal Protein Resource (UniProt) O75165].

Gene ID: 23317

UniProt: [O75165](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:1,000 - 1:5,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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

Expiry Date: 12 months