

Datasheet for ABIN2856417
anti-FAM122B antibody[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	FAM122B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM122B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human FAM122B. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Rabbit Polyclonal antibody to FAM122B (family with sequence similarity 122B) FAM122B antibody [N1C2]
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	FAM122B
Alternative Name:	family with sequence similarity 122B (FAM122B Products)

Target Details

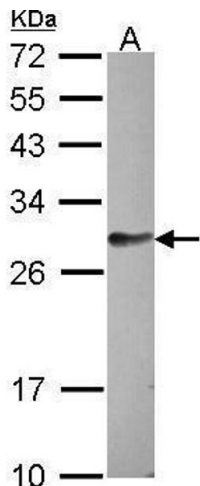
Molecular Weight:	27 kDa
Gene ID:	159090
UniProt:	Q7Z309

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: Mouse liver , HCT116
Restrictions:	For Research Use only

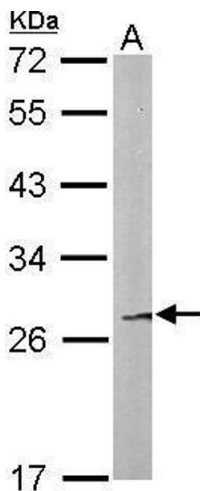
Handling

Format:	Liquid
Concentration:	0.71 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A:
HCT116 12% SDS PAGE antibody diluted at 1:1000



Western Blotting

Image 2. WB Image Sample (50 ug of whole cell lysate) A:
Mouse liver 12% SDS PAGE antibody diluted at 1:500