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Datasheet for ABIN7469362 **anti-C17orf70 antibody**

Overview

Quantity:	100 µL
Target:	C17orf70 (C17ORF70)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C17orf70 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the center region of human FAAP100. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	C17orf70 (C17ORF70)
Alternative Name:	FAAP100 (C17ORF70 Products)
Background:	Synonyms: FA core complex associated protein 100 , C17orf70 Background: FAAP100 is a component of the Fanconi anemia (FA, MIM 277650) core complex and is required for core complex stability and FANCD2 (see MIM 227646) monoubiquitination

Target Details

(Ling et al., 2007 [PubMed 17396147]).[supplied by OMIM]

Molecular Weight: 93 kDa

Gene ID: 80233

UniProt: [Q0VG06](#)

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: Jurkat , K562 , HL-60 , NCI-H929

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 1XPBS (pH 7), 20 % 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.