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### Datasheet for ABIN7469368

## anti-FKBP7 antibody

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Quantity:	100 μL
Target:	FKBP7
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP7 antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	Recombinant protein encompassing a sequence within the center region of human FKBP7. The exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse	
Purification:	Purified by antigen-affinity chromatography.	

Target Details	
Target:	FKBP7
Alternative Name:	FKBP7 (FKBP7 Products)
Background:	Synonyms: FKBP prolyl isomerase 7 , FKBP23 , PPlase  Background: The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl  cis/trans isomerase (PPlase) family. Members of this family exhibit PPlase activity and function

#### **Target Details**

rarget Details		
	as molecular chaperones. A similar protein in mouse is located in the endoplasmic reticulum	
	and binds calcium. [provided by RefSeq]	
Molecular Weight:	30 kDa	
Gene ID:	51661	
UniProt:	Q9Y680	
Pathways:	SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	WB: 1:1000-1:10000. Optimal dilutions/concentrations should be determined by the researcher.	
	Not tested in other applications.	
Comment:	Positive Control: Mouse heart , HepG2	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.59 mg/mL	
Buffer:	0.1M Tris-Glycine (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.	