

Datasheet for ABIN453018
anti-FKBP9 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	0.4 mL
Target:	FKBP9
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human FKBP9
Specificity:	This antibody detects FKBP9 at C-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Target Details

Target:	FKBP9
Alternative Name:	FKBP9 / FKBP60 (FKBP9 Products)
Background:	FKBP9 is a PPIase which accelerate the folding of proteins during protein synthesis.Synonyms: 63 kDa FK506-binding protein, FK506-binding protein 9, FKBP63, Peptidyl-prolyl cis-trans isomerase FKBP9

Target Details

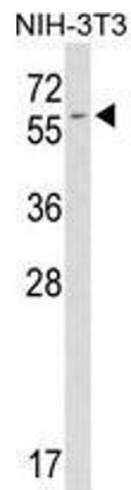
Molecular Weight:	63084 Da
Gene ID:	11328
NCBI Accession:	NP_009201
UniProt:	O95302

Application Details

Application Notes:	Western blot: 1: 50 - 1: 100. ELISA: 1: 1,000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody at 2 - 8 °C up to one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of FKBP9 antibody (C-term) in mouse NIH-3T3 tissue lysates (35 µg/lane). FKBP9 (arrow) was detected using the purified Pab.