

Datasheet for ABIN391580  
**anti-FKBP9 antibody (N-Term)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	400 µL
Target:	FKBP9
Binding Specificity:	AA 51-80, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP9 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This FKBP9 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 51-80 amino acids from the N-terminal region of human FKBP9.
Clone:	RB19320
Isotype:	Ig Fraction
Predicted Reactivity:	B
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

## Target Details

Target:	FKBP9
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## Target Details

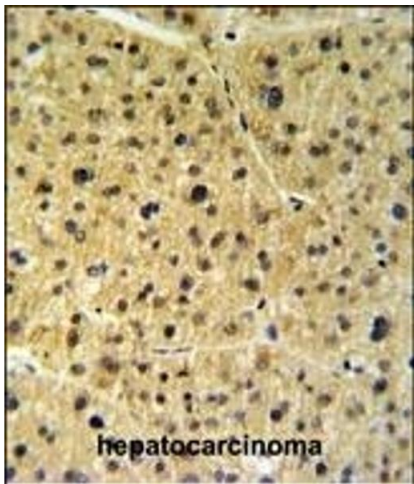
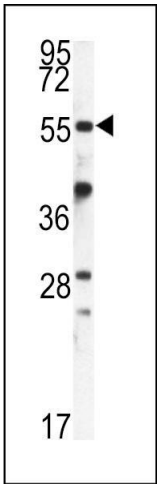
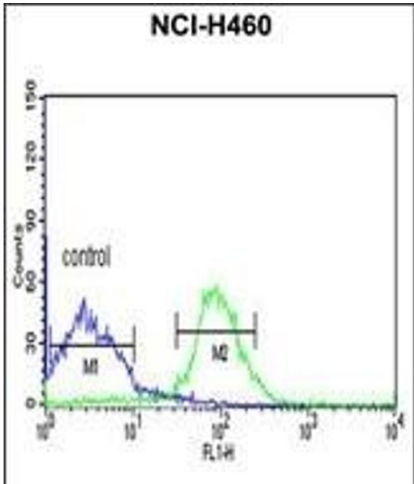
Alternative Name:	FKBP9 ( <a href="#">FKBP9 Products</a> )
Background:	FKBP9 is a PPIase which accelerate the folding of proteins during protein synthesis.
Molecular Weight:	63084
Gene ID:	11328
NCBI Accession:	<a href="#">NP_009201</a>
UniProt:	<a href="#">O95302</a>

## Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100. FC: 1:10~50
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in 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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



### Flow Cytometry

**Image 1.** FKBP9 Antibody (N-term) (ABIN391580 and ABIN2841514) flow cytometric analysis of NCI- cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

### Western Blotting

**Image 2.** Western blot analysis of FKBP9 antibody (N-term) (ABIN391580 and ABIN2841514) in mouse kidney tissue lysates (35 µg/lane). FKBP9 (arrow) was detected using the purified Pab.

### Immunohistochemistry (Paraffin-embedded Sections)

**Image 3.** FKBP9 Antibody (N-term) (ABIN391580 and ABIN2841514) IHC analysis in formalin fixed and paraffin embedded human hepatocarcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FKBP9 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.