Anti-APOBEC3B antibody

Catalog Number: 142806



Product name

Anti-APOBEC3B antibody

Specificity

Human APOBEC3B

Antibody description

Rabbit Polyclonal to Human APOBEC3B

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human APOBEC3B, and purified by antigen affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

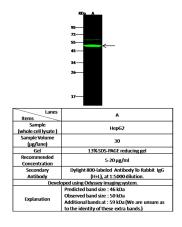
WB, IP

Dilutions

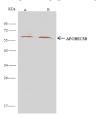
WB: 5-20 µg/ml

IP: 1-4 µl/mg of lysate

Validations



Human APOBEC3B Western blot (WB) 15579



Lanes	A	В
Sample (whole cell lysate)	293T	HepG2
Sample quantity	0.5 mg	
IP antibody quantity	4 uL	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	KLH-SMCC-sinoA2793+KLH-SMCC-sinoA2807 antibody at 10 μg/ml	
Secondary antibody	Clean-Blotő IP Detection Reagent (HRP) at 1:500 dilution	

Human APOBEC3B Immunoprecipitation(IP) 15580