

Anti-AICDA Polyclonal Antibody

Summary

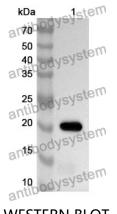
Catalog No.	PHJ53601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse
Immunogen	E. coli - derived recombinant Human AICDA (Gly23-Leu183).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Single-stranded DNA cytosine deaminase,AICDA,Activation-induced cytidine deaminase,AID,Cytidine aminohydrolase
Purification	Purified by antigen affinity column.
Accession	Q9GZX7
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image

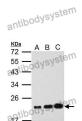


AntibodySystem

Recombinant Proteins & Antibodies



WESTERN BLOT



antibodysystem



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with AICDA antibody (PHJ53601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

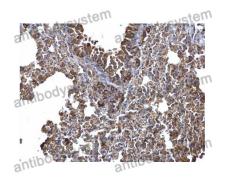
Predict MW: 22 kDa Observed MW: 22 kDa

Various lysates were subjected to SDS PAGE followed by western blot with AICDA antibody (PHJ53601) at 1 µg/ml.

Lane 1: K562 Lane 2: THP1 Lane 3: HL-60

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 23 kDa Observed MW: 23 kDa



Immunohistochemical

Immunohistochemical analysis of mouse lymph node stained for AICDA with PHJ53601.

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