

AID Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein fragment contains a sequence corresponding to a region within amino acids 67 and 228 of AICDA
Form	Liquid
Concentration	1.02 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2552268

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

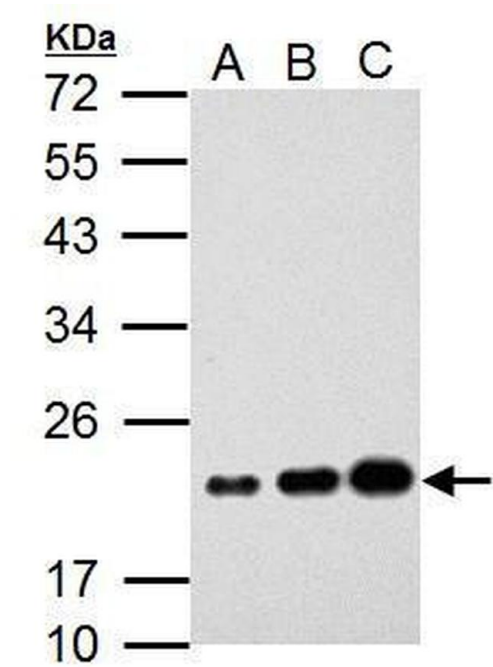
Product Specific Information

Recommended positive controls: K562, THP-1, HL-60.

Predicted reactivity: Mouse (93%), Rat (96%), Dog (97%), Chicken (91%), Chimpanzee (100%), Bovine (97%).

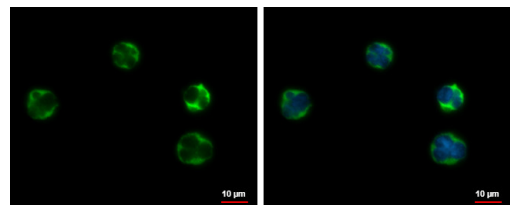
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For AID Polyclonal Antibody



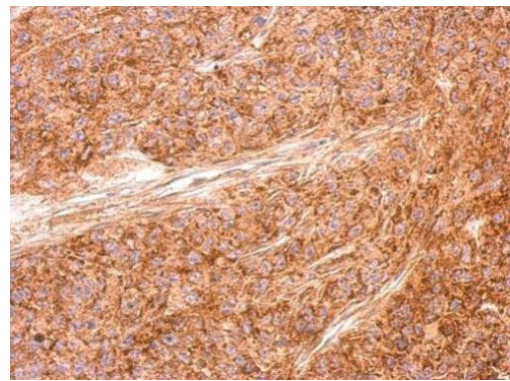
AID Antibody (PA5-34918) in WB

Western Blot using AID Polyclonal Antibody (Product # PA5-34918). Sample (30 µg of whole cell lysate). Lane A: K562. Lane B: THP-1. Lane C: HL-60. 12% SDS PAGE. AID Polyclonal Antibody (Product # PA5-34918) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



AID Antibody (PA5-34918) in ICC/IF

AID Polyclonal Antibody detects AICDA protein at cytoplasm by immunofluorescent analysis. Sample: Raji cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: AICDA protein stained by AID Polyclonal Antibody (Product # PA5-34918) diluted at 1:500. Blue: Hoechst 33342 staining. Scale bar = 10 µm.



AID Antibody (PA5-34918) in IHC (P)

AID Polyclonal Antibody detects AICDA protein at cytosol on SAS xenograft by immunohistochemical analysis. Sample: Paraffin-embedded SAS xenograft. AID Polyclonal Antibody (Product # PA5-34918) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.

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