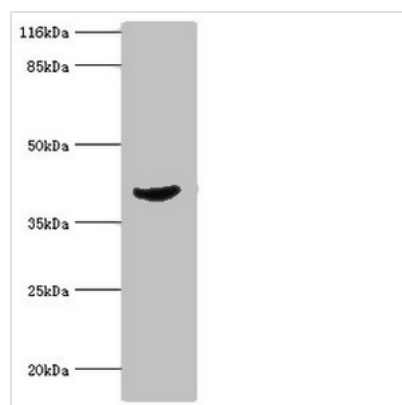




ADA Antibody

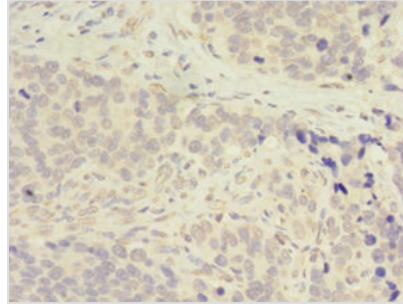
Product Code	CSB-PA001268EA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P00813
Immunogen	Recombinant Human Adenosine deaminase protein (157-343AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-2000, IHC:1:20-1:200
Relevance	Catalyzes the hydrolytic deamination of adenosine and 2-deoxyadenosine. Plays an important role in purine metabolism and in adenosine homeostasis. Modulates signaling by extracellular adenosine, and so contributes indirectly to cellular signaling events. Acts as a positive regulator of T-cell coactivation, by binding DPP4. Its interaction with DPP4 regulates lymphocyte-epithelial cell adhesion.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Adenosine deaminase (EC 3.5.4.4) (Adenosine aminohydrolase), ADA, ADA1
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	ADA

Image

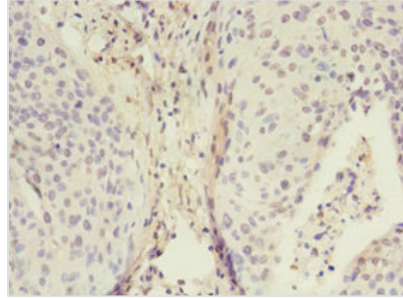


Western blot

All lanes: ADA antibody at 2µg/ml + jurkat whole cell lysate
Secondary
Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 41 kDa
Observed band size: 41 kDa



Immunohistochemistry of paraffin-embedded human gastric cancer using CSB-PA001268EA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human cervical cancer using CSB-PA001268EA01HU at dilution of 1:100