

ADA Rabbit Polyclonal Antibody

Catalog# UZ-PA00327

Product information

产品货号	UZ-PA00327
别名	ADA1
产品名称	ADA Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ADA
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	100
Human Swissprot No.	P00813
免疫原	Synthesized peptide derived from human protein . at AA range: 80-160
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	39kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes an enzyme that catalyzes the hydrolysis of adenosine to inosine. Various mutations have been described for this gene and have been linked to human diseases. Deficiency in this enzyme causes a form of severe combined immunodeficiency disease (SCID), in which there is dysfunction of both B and T lymphocytes with impaired cellular immunity and decreased production of immunoglobulins, whereas elevated levels of this enzyme have been associated with congenital hemolytic anemia. [provided by RefSeq, Jul 2008],
细胞定位	Cell membrane ; Peripheral membrane protein; Extracellular side. Cell junction . Cytoplasmic vesicle lumen . Cytoplasm . Lysosome . Colocalized with DPP4 at the cell surface. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal