

Datasheet for ABIN6774150 anti-ADA antibody (HRP)



Overview

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Quantity:	100 μg
Target:	ADA
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ADA antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	Adenosine Deaminase [Calf Spleen].
	Type of Immunogen: Purified protein
Isotype:	IgG
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Peroxidase,
	anti-Rabbit Serum as well as purified and partially purified Adenosine Deaminase [Calf Spleen].
Purification:	Ion exchange chromatography
Target Details	
Target:	ADA
Alternative Name:	ADA / Adenosine Deaminase (ADA Products)
Background:	Name/Gene ID: ADA

	Synonyms: ADA, Adenosine deaminase, ADA1, Adenosine aminohydrolase
Gene ID:	100
UniProt:	P00813
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Ribonucleoside Biosynthetic Process
Application Details	
Application Notes:	Approved: ELISA (1:20000), IHC, WB
	Usage: Suitable for use in ELISA, Western Blot and Immunohistochemistry. ELISA: 1:20000 to 1:100000. 1.0 μ g of Adenosine Deaminase [Calf Spleen] was used in a standard capture ELISA using ABTS as a substrate for 30 minutes at RT. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Bovine
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.