

Datasheet for ABIN958693

anti-D Amino Acid Oxidase antibody[Go to Product page](#)

Overview

Quantity:	10 mg
Target:	D Amino Acid Oxidase (DAO)
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This D Amino Acid Oxidase antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Porcine kidney D-Aminoacid oxidase
	Type of Immunogen: Purified protein
Specificity:	Porcine DAO / D-Amino Acid Oxidase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but have not been determined.
Purification:	Ion exchange chromatography

Target Details

Target:	D Amino Acid Oxidase (DAO)
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Target Details

Alternative Name:	DAO / D Amino Acid Oxidase (DAO Products)
Background:	Name/Gene ID: DAO Synonyms: DAO, D-amino acid oxidase, DAAO, D Amino Acid Oxidase, DAMOX, OXDA
Gene ID:	1610
UniProt:	P14920

Application Details

Application Notes:	Approved: ELISA, IF, IHC, WB Usage: This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e. g., ELISA and Western blotting and immunofluorescence or histochemical techniques), to prepare an insoluble immunoaffinity adsorbent, for labeling with a marker of the customer's own choice.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C Short term: +4°C. Avoid repeat freeze-thaw cycles.