

Anti-D-amino-acid oxidase antibody (286-298) (STJ72652)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-D-amino-acid oxidase (286-298) is suitable for use in ELISA and Immunofluorescence research

applications.

Applications Pep-ELISA, IF Host/Source Goat

Reactivity Human, Dog, Pig, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range WB-0.03-0.01µg/ml ELISA-antibody detection limit dilution 1:16000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1610

Gene Symbol DAO

Uniprot ID OXDA_HUMAN

. Immunogen

Immunogen Region 286-298

Specificity

Immunogen RPQIRLEREQLRT

Sequence

75kDa 50kDa

37kDa

25kDa 20kDa

STJ72652 (0. 03µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.