

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

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-D-amino-acid oxidase (286-298) is suitable for use in ELISA and Western Blot research applications.

Description

Applications Pep-ELISA/WB 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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 37kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 39.5kDa according to NP_001908.3).

Recommended concentration: 0.03-0.01µg/ml. Primary incubation was 1

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1610 Gene Symbol DAO

Uniprot ID OXDA_HUMAN

Immunogen Immunogen 286-298

Region

Specificity Immunogen RPQIRLEREQLRT

Sequence

75kDa 50kDa

20kDa