

Anti-DDO antibody (17-67 aa) (STJ194117)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-D-aspartate oxidase (17-67 aa) is suitable for use in Western Blot research applications.

Applications WB Host/Source Rabbit Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-2000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 8528 Gene Symbol DDO

Uniprot ID OXDD_HUMAN

Immunogen Synthesized peptide derived from the human OXDD at the amino acid range 17-67

Immunogen Region 17-67 aa

Specificity This antibody detects endogenous levels of OXDD at Human/Mouse Immunogen Sequence

180 --140 --100 --75 --60 --45 --

OXDD 35 --25 --10 --

Western blot analysis of lysates from THP-1 cells, primary antibody was diluted at 1:1000. 4ŰC over night