

Anti-CYP24A1 antibody (411-460 aa) (STJ92563)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-1, 25-dihydroxyvitamin D3 24-hydroxylase, mitochondrial 24-hydroxylase (411-460 aa) is suitable for

Description use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Rat/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 WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

IF 1:50-200

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

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 1591 Gene Symbol CYP24A1 Uniprot ID CP24A_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Cytochrome P450 24A1 at the amino acid range

411-460 Immunogen 411-460 aa

Region

Specificity CYP24A1 Polyclonal Antibody detects endogenous levels of CYP24A1 protein. Immunogen

Sequence

