

Anti-CYP11A1 antibody (412-461 aa) (STJ92552)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cholesterol side-chain cleavage enzyme, mitochondrial (412-461 aa) is suitable for use in Western

Description Blot and ELISA research applications.

Applications WB/ELISA Host/Source Rabbit Reactivity Human

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 1:500-1:2000

FLISA 1:5000

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 1583 Gene Symbol CYP11A1 Uniprot ID CP11A_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Cytochrome P450 11A1 at the amino acid

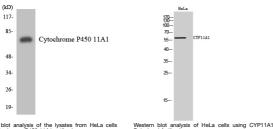
range 412-461

Immunogen 412-461 aa Region

Immunogen

Specificity CYP11A1 Polyclonal Antibody detects endogenous levels of CYP11A1 protein.





Western blot analysis of the lysates from HeLa cells using Cytochrome P450 11A1 antibody.

Western blot analysis of HeLa cells using CYP11A1 Polyclonal Antibody