

Anti-CYP3A4/5 antibody (251-300 aa) (STJ92594)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cytochrome P450 3A4 and Cytochrome P450 3A5 (251-300 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB/IHC/IF/ELISA

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 IF 1:200-1:1000

ELISA 1:10000

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 1577

Gene Symbol CYP3A5 CYP3A4

Uniprot ID CP3A5_HUMAN CP3A4_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Cytochrome P450 3A4/5 at the amino acid range

251-300

Immunogen 251-300 aa

Region

Specificity CYP3A4/5 Polyclonal Antibody detects endogenous levels of CYP3A4/5 protein.

Immunogen Sequence

