

Anti-CYP4F2 antibody (10-90 N-Term) (STJ92600)

ST.192600

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cytochrome P450 4f2 (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300

ELISA 1:40000

Formulation PBS, 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 8529

Gene Symbol CYP4F2

Uniprot ID CP4F2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CYP4F2 at amino acid range 41-90

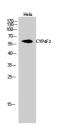
Immunogen 10-90 N-Term

Region

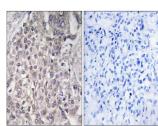
Specificity CYP4F2 polyclonal antibody (Cytochrome P450 4f2) binds to endogenous Cytochrome P450 4f2 at the amino acid region 10-90 N-

Term

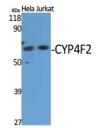
Immunogen Sequence



Western blot analysis of Hela cells using CYP4F



mmunohistochemistry analysis of paraffin-embedde numan liver carcinoma, using Cytochrome P450 4F. Antibody, The picture on the right is blocked with the



Western blot analysis of various cells using CYP4F2 Polyclonal Antibody