

Anti-CYP1A1/2 antibody (71-120 aa) (STJ92556)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cytochrome P450 1A1 and Cytochrome P450 1A2 (71-120 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/Mouse/Rat/Monkey

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 1:20000

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 1544

Gene Symbol CYP1A2 CYP1A1

Uniprot ID CP1A2_HUMAN

CP1A1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Cytochrome P450 1A1/2 at the amino acid range

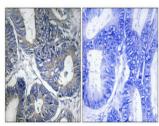
71-120

Immunogen 71-120 aa

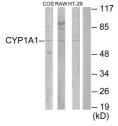
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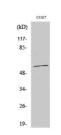
Specificity CYP1A1/2 Polyclonal Antibody detects endogenous levels of CYP1A1/2 protein.

Immunogen Sequence



hemical analysis of paraffin-embedded cancer, Antibody was diluted at 1:100





Western blot analysis of various cells using CYP1A1/2 Polyclonal Antibody