

## Anti-CYP2A7 antibody (C-Term) (STJ92572)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cytochrome P450 2a7 (C-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 1549 Gene Symbol CYP2A7 Uniprot ID CP2A7\_HUMAN

Immunogen Synthesized peptide derived from the C-terminal region of human CYP2A7.

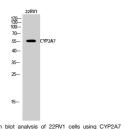
Immunogen C-Term

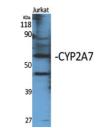
Region

Specificity Immunogen

CYP2A7 polyclonal antibody (Cytochrome P450 2a7) binds to endogenous Cytochrome P450 2a7 at the amino acid region C-Term.

Sequence





Western blot analysis of 22RV1 cells using CYP2A7 Polyclonal Antibody diluted at 1: 2000

Western blot analysis of various cells using CYP2A7 Polyclonal Antibody diluted at 1: 2000