

Rabbit anti-Human CYP4X1 Polyclonal Antibody | anti-CYP4X1 antibody

CYP4X1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230246	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

CYP4X1; Polyclonal Antibody; CYP4X1 Antibody; Cytochrome P450 4X1; CYP4X1; UNQ1929/PRO4404; anti-CYP4X1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	509
Applicable Applications for anti-CYP4X1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Cytochrome P450 4X1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-162726
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA230246 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA230246 at dilution of 1:100

NCBI AND UNIPROT INFORMATION

NCBI GI #	29837648
NCBI GeneID	260293
NCBI Accession #	NP_828847.1
NCBI GenBank Nucleotide #	NM_178033.1
UniProt Accession #	Q8N118; Q5VVE5; Q6ZN67; Q8NAZ3; G3V1U1

Molecular Weight	50,944 Da
NCBI Official Full Name	cytochrome P450 4X1 isoform 1
NCBI Official Synonym Full Names	cytochrome P450 family 4 subfamily X member 1
NCBI Official Symbol	CYP4X1
NCBI Official Synonym Symbols	CYPIVX1
NCBI Protein Information	cytochrome P450 4X1
UniProt Protein Name	Cytochrome P450 4X1
UniProt Gene Name	CYP4X1
UniProt Entry Name	CP4X1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyp4x1-antibody-immunofluorescence-immunohistochemistry-elisa/230246>