

Rabbit anti-Human CYP2A7 Polyclonal Antibody | anti-CYP2A7 antibody

CYP2A7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA236067	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

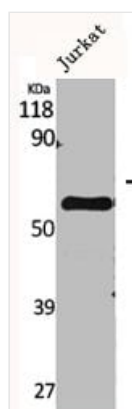
PRODUCT SYNONYMS

CYP2A7; Polyclonal Antibody; CYP2A7 Antibody; Cytochrome P450 2A7; CYP11A7; Cytochrome P450 IIA4; anti-CYP2A7 antibody

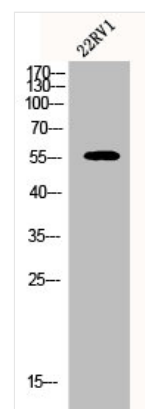
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-CYP2A7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from the C-terminal region of human CYP2A7.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western Blot analysis of Jurkat cells using CYP2A7 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of 22RV1 cells using CYP2A7 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-CYP2A7 antibody	Cardiovascular
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15147330
NCBI GeneID	1549
NCBI Accession #	NP_000755.2
NCBI GenBank Nucleotide #	NM_000764.2
UniProt Accession #	P20853; Q13121
Molecular Weight	56,425 Da
NCBI Official Full Name	cytochrome P450 2A7 isoform 1
NCBI Official Synonym Full Names	cytochrome P450, family 2, subfamily A, polypeptide 7
NCBI Official Symbol	CYP2A7
NCBI Official Synonym Symbols	CPA7; CPAD; CYP2A; CYP1IA7; P450-IIA4
NCBI Protein Information	cytochrome P450 2A7; cytochrome P450IIA4; cytochrome P450 IIA4; cytochrome P450, subfamily IIA (phenobarbital-inducible), polypeptide 7
UniProt Protein Name	Cytochrome P450 2A7
UniProt Gene Name	CYP2A7
UniProt Entry Name	CP2A7_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/cyp2a7-antibody-immunohistochemistry-western-blot-elisa/236067>