

anti-Human Cytochrome P450 3A4/5 Antibody | anti-CYP3A4 antibody

Cytochrome P450 3A4/5 Antibody

CATALOG # AAA267919	REACTIVITY Human	APPLICATIONS Western Blot
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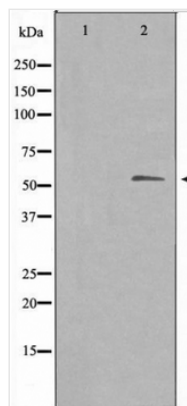
PRODUCT SYNONYMS

Cytochrome P450 3A4/5; Cytochrome P450 3A4/5 Antibody; Cytochrome P450 3A4; EC 1.14.13.67; Quinine 3-monooxygenase; CYP3A4; Nifedipine oxidase; Cytochrome P450 3A3; CYP3A3; HLP; Taurochenodeoxycholate 6- α -hydroxylase; EC 1.14.13.97; NF-25; P450-PCN1; CYP3A3; CP3A4; anti-CYP3A4 antibody

PRODUCT SPECIFICATIONS

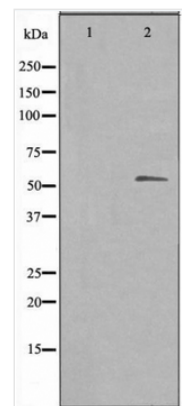
Reactivity	Human
Specificity	Cytochrome P450 3A4/5 Antibody detects endogenous levels of total Cytochrome P450 3A4/5
Purity/Purification	Immunogen affinity purified
Form/Format	In phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	502
Applicable Applications for anti-CYP3A4 antibody	WB (Western Blot)
Immunogen	A synthesized peptide
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES

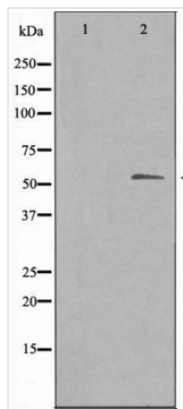


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using Cytochrome P450 3A4/5 antibody.



WB (Western Blot)



WB (Western Blot)

NCBI AND UNIPROT INFORMATION

NCBI GI #	322302351
NCBI GeneID	1576
NCBI Accession #	NP_001189784.1
NCBI GenBank Nucleotide #	NM_001202855.2
UniProt Accession #	P08684; Q53WY8; Q75MV0; Q9HB56; A4D289; B7Z5I7
Molecular Weight	57 KD
NCBI Official Full Name	cytochrome P450 3A4 isoform 2
NCBI Official Synonym Full Names	cytochrome P450 family 3 subfamily A member 4
NCBI Official Symbol	CYP3A4
NCBI Official Synonym Symbols	HLP; CP33; CP34; CYP3A; NF-25; CYP3A3; P450C3; CYP11A3; CYP11A4; P450PCN1
NCBI Protein Information	cytochrome P450 3A4
UniProt Protein Name	Cytochrome P450 3A5
UniProt Gene Name	CYP3A5

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://stage.aaabiotech.com/human-antibody/cytochrome-p450-3a4-5/267919>