

Rabbit anti-Human CYP3A43 Polyclonal Antibody | anti-CYP3A43 antibody

CYP3A43 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231878	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

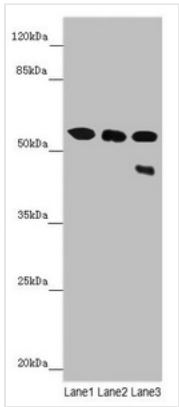
PRODUCT SYNONYMS

CYP3A43; Polyclonal Antibody; CYP3A43 Antibody; Cytochrome P450 3A43; anti-CYP3A43 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	393
Applicable Applications for anti-CYP3A43 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Cytochrome P450 3A43 protein (C-260AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Species	Human
Research Area	Signal Transduction
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-30617
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



WB (Western Blot)
Western blotAll lanes: CYP3A43 antibody at 3.25 ug/mL
Lane 1: Mouse liver tissue
Lane 2: Mouse skeletal muscle tissue
Lane 3: 293T whole cell lysate
SecondaryGoat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 58,49,29,45 kDa
Observed band size: 58,45 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-CYP3A43 antibody	Exhibits low testosterone 6-beta-hydroxylase activity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	525458843
NCBI GeneID	64816
NCBI Accession #	NP_001265850.1
NCBI GenBank Nucleotide #	NM_001278921.1
UniProt Accession #	Q9HB55; Q495Y1; Q75MK2; Q75MK3; Q9HB52; Q9HB53; Q9HB54; Q9HB57
NCBI Official Full Name	cytochrome P450 3A43 isoform 4
NCBI Official Synonym Full Names	cytochrome P450 family 3 subfamily A member 43
NCBI Official Symbol	CYP3A43
NCBI Protein Information	cytochrome P450 3A43
UniProt Protein Name	Cytochrome P450 3A43
UniProt Gene Name	CYP3A43
UniProt Entry Name	CP343_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.