Rabbit CYP2R1 Polyclonal Antibody | anti-CYP2R1 antibody

CYP2R1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294605	**Rabbit**	**Human, Mouse, Monkey**	**Immunohistochemistry, Western Blot**

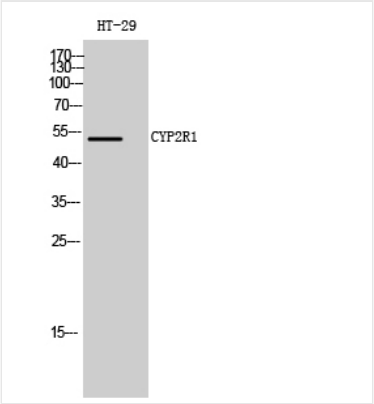
PRODUCT SYNONYMS

CYP2R1; Polyclonal Antibody; CYP2R1 Polyclonal Antibody; Vitamin D 25-hydroxylase; Cytochrome P450 2R1; anti-CYP2R1 antibody

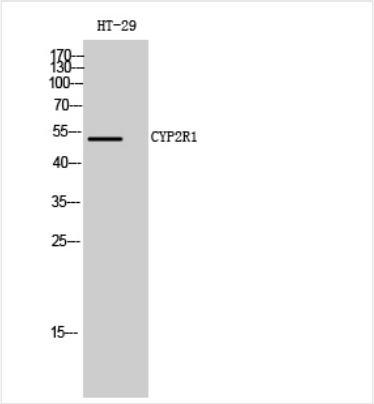
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Monkey
Clonality	Polyclonal
Applicable Applications for anti-CYP2R1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.



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Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

ADDITIONAL INFORMATION

Related Product Information for anti-CYP2R1 antibody	Has a D-25-hydroxylase activity on both forms of vitamin D, vitamin D (2) and D (3).

NCBI AND UNIPROT INFORMATION

NCBI GI #	45267826
NCBI GeneID	120227
NCBI Accession #	NP_078790.2

NCBI GenBank Nucleotide #	NM_024514.4
UniProt Accession #	Q6VVX0; Q2M3H3; Q5RT65
Molecular Weight	57,359 Da
NCBI Official Full Name	vitamin D 25-hydroxylase
NCBI Official Synonym Full Names	cytochrome P450, family 2, subfamily R, polypeptide 1
NCBI Official Symbol	CYP2R1
NCBI Protein Information	vitamin D 25-hydroxylase; cytochrome P450 2R1; cytochrome P450, family 2, R1
UniProt Protein Name	Vitamin D 25-hydroxylase
UniProt Gene Name	**CYP2R1**
UniProt Entry Name	CP2R1_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/cyp2r1-antibody-immunohistochemistry-western-blot-elisa/294605