

Product datasheet for TA365709

CYP20A1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

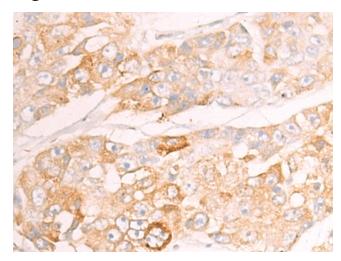
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Product Type:	Primary Antibodies
21	
Applications:	IHC
Recommended Dilution:	
	Positive control: Human liver cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CYP20A1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	cytochrome P450 family 20 subfamily A member 1
Database Link:	<u>Entrez Gene 57404 Human</u> <u>Q6UW02</u>
Background:	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases that catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This protein lacks one amino acid of the conserved heme binding site. It also lacks the conserved I-helix motif AGX(D,E)T, suggesting that its substrate may carry its own oxygen.
Synonyms:	CYP-M; MGC22229; OTTHUMP00000206151

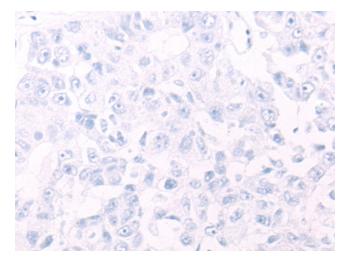


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Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365709 (CYP20A1 Antibody) at dilution 1/50 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA365709 (CYP20A1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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