

Product datasheet for TA369062

CYP39A1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

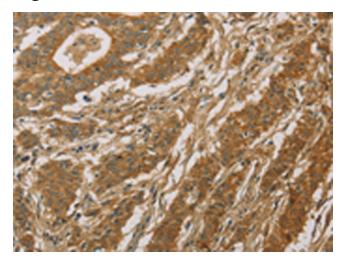
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CYP39A1
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 39 subfamily A member 1
Database Link:	<u>Entrez Gene 51302 Human</u> <u>Q9NYL5</u>
Background:	This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other lipids. This endoplasmic reticulum protein is involved in the conversion of cholesterol to bile acids. Its substrates include the oxysterols 25-hydroxycholesterol, 27-hydroxycholesterol and 24-hydroxycholesterol. Alternate splicing results in multiple transcript variants.
Synonyms:	hCYP39A1

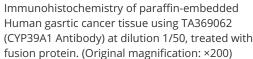


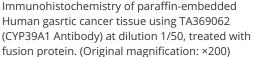
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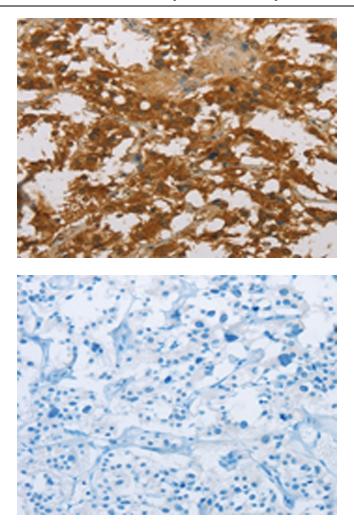
Product images:



Immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using TA369062 (CYP39A1 Antibody) at dilution 1/50 (Original magnification: ×200)





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Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369062 (CYP39A1 Antibody) at dilution 1/50 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369062 (CYP39A1 Antibody) at dilution 1/50, treated with fusion protein. (Original magnification: ×200)

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