

Product datasheet for TA324026S

ACT (FHL5) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

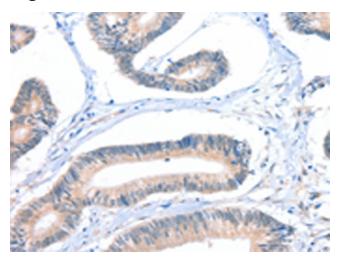
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to a region derived from 32-284 amino acids of human four and a half LIM domains 5
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	four and a half LIM domains 5
Database Link:	<u>NP_065228</u> <u>Entrez Gene 57756 MouseEntrez Gene 297954 RatEntrez Gene 9457 Human</u> <u>Q5TD97</u>
Background:	The protein encoded by this gene is coordinately expressed with activator of cAMP- responsive element modulator (CREM). It is associated with CREM and confers a powerful transcriptional activation function. CREM acts as a transcription factor essential for the differentiation of spermatids into mature spermatozoa. There are multiple polyadenylation sites found in this gene. Alternative splicing results in multiple transcript variants encoding the same protein.
Synonyms:	ACT; dJ393D12.2
Protein Families:	Druggable Genome

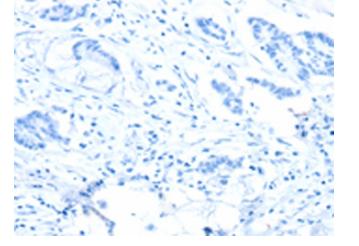


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Product images:

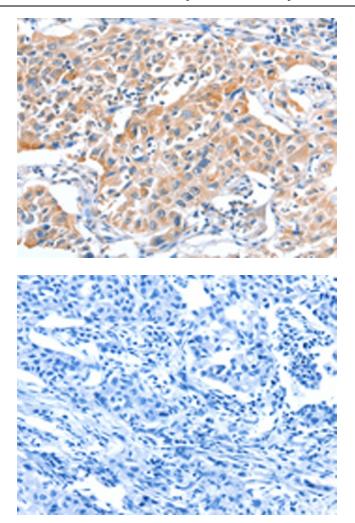


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA324026] (FHL5 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA324026] (FHL5 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA324026] (FHL5 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA324026] (FHL5 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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