

Product datasheet for TA366570S

DNA Polymerase epsilon (POLE3) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human colorectal cancer Predicted cell location: Nucleus and Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human POLE3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	polymerase (DNA) epsilon 3, accessory subunit
Database Link:	<u>Entrez Gene 54107 Human</u> <u>Q9NRF9</u>
Background:	POLE3 is a histone-fold protein that interacts with other histone-fold proteins to bind DNA in a sequence-independent manner. These histone-fold protein dimers combine within larger enzymatic complexes for DNA transcription, replication, and packaging.
Synonyms:	AsTP; CHARAC17; CHRAC-17; CHRAC17; HuCHRAC17; p17; YBL1

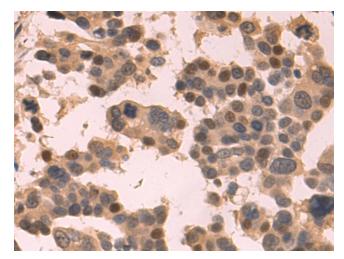


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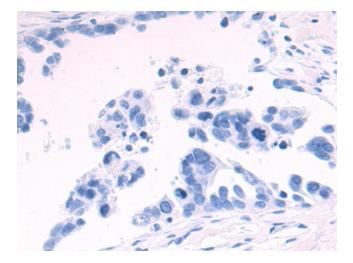
OriGene Technologies, Inc.

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Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366570] (POLE3 Antibody) at dilution 1/75 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366570] (POLE3 Antibody) at dilution 1/75, treated with fusion protein. (Original magnification: ×200)

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