

Product datasheet for TA369472S

WDR79 (WRAP53) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

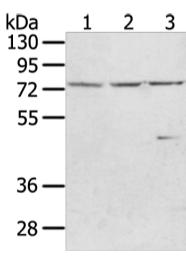
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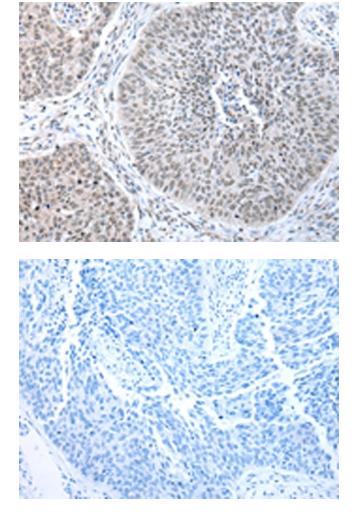
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: HT-29, hela and A431 cell IHC: 20-100 Positive control: Human lung cancer Predicted cell location: Nucleus
Reactivity:	Human, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human WRAP53
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	59 kDa
Gene Name:	WD repeat containing antisense to TP53
Database Link:	<u>Entrez Gene 55135 Human</u> <u>Q9BUR4</u>
Background:	This gene encodes an essential component of the telomerase holoenzyme complex, a ribonucleoprotein complex required for telomere synthesis. This protein is enriched in Cajal bodies, nuclear sites of RNP processing that are important for telomerase function. It interacts with dyskerin, TERT and TERC, other components of active telomerase, and with small Cajal body RNAs (scaRNAs), which are involved in modifying splicing RNAs.
Synonyms:	FLJ10385; OTTHUMP00000166047; TCAB1; WDR79



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Product images:





Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: HT-29 hela and A431 cell Primary antibody: [TA369472] (WRAP53 Antibody) at dilution 1/400 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369472] (WRAP53 Antibody) at dilution 1/20 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369472] (WRAP53 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)

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