

#### OriGene Technologies, Inc.

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# Product datasheet for TA324470S

## WRN Rabbit Polyclonal Antibody

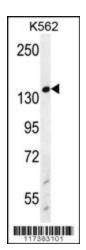
## **Product data:**

Product Type:	Primary Antibodies
Applications:	FC, WB
Recommended Dilution:	WB: 1:1000, FC: 1:10~50
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	This WRN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 787-816 amino acids from the Central region of human WRN.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	162461 Da
Gene Name:	Werner syndrome RecQ like helicase
Database Link:	<u>NP_000544</u> <u>Entrez Gene 7486 Human</u> <u>Q14191</u>
Synonyms:	RECQ3; RECQL2; RECQL3
Protein Families:	Druggable Genome, Stem cell - Pluripotency

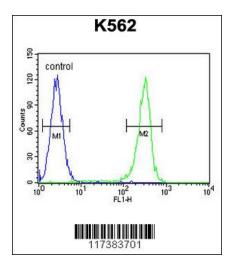


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#### **Product images:**



WRN Antibody (Center T802) (Cat. #[TA324470]) western blot analysis in K562 cell line lysates (35ug/lane).This demonstrates the WRN antibody detected the WRN protein (arrow).



WRN Antibody (Center T802) (Cat. #[TA324470]) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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