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Product datasheet for TA324602

ZNF81 Rabbit Polyclonal Antibody

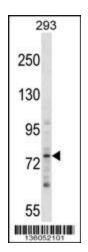
Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	IF: 1:10~50, WB: 1:1000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	This ZNF81 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 169-197 amino acids from the N-terminal region of human ZNF81.
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:	75960 Da
Gene Name:	zinc finger protein 81
Database Link:	<u>NP_009068</u> <u>Entrez Gene 347344 Human</u> <u>P51508</u>
Synonyms:	dJ54B20.6; HFZ20; MRX45
Protein Families:	Transcription Factors

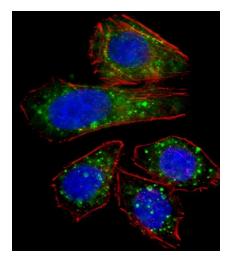


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Product images:



ZNF81 Antibody (N-term) (Cat. #TA324602) western blot analysis in 293 cell line lysates (35ug/lane).This demonstrates the ZNF81 antibody detected the ZNF81 protein (arrow).



IF image of U251 cell stained with ZNF81 Antibody (N-term) (Cat#TA324602).U251 cells were incubated with ZNF81 primary antibody (1:25, 1 h at 37°C). For secondary antibody, Alexa Fluor® 488 conjugated donkey anti-rabbit antibody (green) was used (1:400).Cytoplasmic actin was counterstained with Alexa Fluor® 555 (red) conjugated Phalloidin (7 units/ml). Nuclei were counterstained with DAPI (blue).ZNF81 immunoreactivity is localized to Vesicles significantly and Cytoplasm weakly.

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