

Product datasheet for TA324593S

KLF9 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, WB

Recommended Dilution: WB: 1:1000, IF: 1:10~50

Reactivity: Human (Predicted: Mouse, Rat, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This KLF9 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 29-57 amino acids from the N-terminal region of human KLF9.

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: 27235 Da

Gene Name: Kruppel-like factor 9

Database Link: NP 001197

Entrez Gene 16601 MouseEntrez Gene 117560 RatEntrez Gene 687 Human

Q13886

Synonyms: BTEB; BTEB1



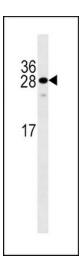
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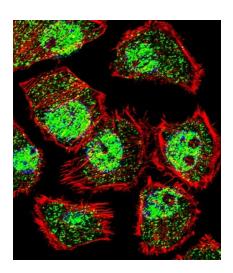
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Product images:



KLF9 Antibody (N-term) (Cat. #[TA324593]) western blot analysis in WiDr cell line lysates (35ug/lane).This demonstrates the KLF9 antibody detected the KLF9 protein (arrow).



IF image of U251 cell stained with KLF9 Antibody (N-term) (Cat#[TA324593]).U251 cells were incubated with KLF9 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). KLF9 immunoreactivity is localized to vesicles and Nucleus significantly.