

## **Product datasheet for TA377845S**

## **KLF9 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB.1:500 - 1:2000

Reactivity: Human, Mouse, Rat

**Modifications:** Unmodified

Host: Rabbit Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of

human KLF9 (NP\_001197.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 27kDa

Gene Name: Kruppel-like factor 9

Database Link: Entrez Gene 687 Human

Q13886

Background: The protein encoded by this gene is a transcription factor that binds to GC box elements

> located in the promoter. Binding of the encoded protein to a single GC box inhibits mRNA expression while binding to tandemly repeated GC box elements activates transcription.

Synonyms: BTEB; BTEB1



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