

Product datasheet for TA383520S

OriGene Technologies, Inc.

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ZNF16 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

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

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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: 76kDa

Gene Name: zinc finger protein 16

Database Link: Entrez Gene 7564 Human

<u>P17020</u>

Background: The protein encoded by this gene contains multiple tandem zinc finger motifs. The encoded

protein is involved in the differentiation of erythroid and megakaryocytic cells. This gene is

located in a cluster of related genes on chromosome 8 encoding zinc finger proteins.

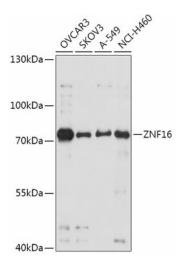
Alternative splicing results in multiple transcript variants.

Synonyms: KOX9





Product images:



Western blot analysis of various lysates using ZNF16 Rabbit pAb ([TA383520]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 10s.