

#### ZINC FINGER PROTEIN 750 antibody - middle region

Rabbit Polyclonal Antibody Catalog # Al10534

## **Specification**

# ZINC FINGER PROTEIN 750 antibody - middle region - Product Information

Application WB

Primary Accession <u>Q32MQ0</u>

Other Accession NM 024702, NP 078978

Reactivity Human, Mouse, Rat, Pig, Horse, Bovine,

Dog

Predicted Human, Mouse, Chicken, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 77kDa KDa

## ZINC FINGER PROTEIN 750 antibody - middle region - Additional Information

**Gene ID** 79755

Alias Symbol

**ZFP750, ZINC FINGER PROTEIN 750** 

Other Names
Zinc finger protein 750, ZNF750

# **Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

## **Reconstitution & Storage**

Add 100 ul of distilled water. Final anti-ZINC FINGER PROTEIN 750 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

#### **Precautions**

ZINC FINGER PROTEIN 750 antibody - middle region is for research use only and not for use in diagnostic or the rapeutic procedures.

## ZINC FINGER PROTEIN 750 antibody - middle region - Protein Information

# Name ZNF750

#### **Function**

Transcription factor involved in epidermis differentiation. Required for terminal epidermal differentiation: acts downstream of p63/TP63 and activates expression of late epidermal differentiation genes. Specifically binds to the promoter of KLF4 and promotes its expression.

#### **Cellular Location**

Nucleus.



# **Tissue Location**

Expressed in the skin, prostate, lung, placenta and thymus, and at low level in T-cells. Not expressed in peripheral blood leukocytes, pancreas and brain. Clearly expressed in primary keratinocytes but not in fibroblasts.

# ZINC FINGER PROTEIN 750 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture