

ZNF750 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54788

Specification

ZNF750 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC, E Primary Accession O32MO0

Reactivity Rat, Dog, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 77361

ZNF750 Polyclonal Antibody - Additional Information

Gene ID 79755

Other Names

Zinc finger protein 750, ZNF750

Dilution

IHC-P~~N/A<br \> <span class
="dilution_IHC-F">IHC-F~~N/A<br \> <span class
="dilution_IF">IF~~1:50~200<br \> ICC~~N/A<br \> E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

ZNF750 Polyclonal Antibody - 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



Tel: 858.875.1900 Fax: 858.875.1999

keratinocytes but not in fibroblasts.

ZNF750 Polyclonal Antibody - Protocols

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

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

ZNF750 Polyclonal Antibody - Images