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ZINC FINGER PROTEIN 750 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI10534

Product Information

Application	WB
Primary Accession	Q32MQ0
Other Accession	NM_024702, NP_078978
Reactivity	Human, Mouse, Rat, Pig, Dog, Bovine
Predicted	Human, Mouse, Chicken, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	77361

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 therapeutic procedures.

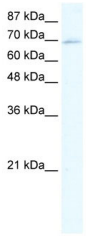
Protein Information

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.

References

Ota,T., et al., (2004) Nat. Genet. 36 (1), 40-45Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-ZINC FINGER PROTEIN 75 Antibody
Titration: 5ug/ml
Positive Control: HepG2 cell lysate

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.