

# ZNF694 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP58180

## Product Information

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<b>Application</b>	IHC-P, IHC-F, IF, ICC
<b>Primary Accession</b>	<a href="#">Q63HK3</a>
<b>Reactivity</b>	Chimpanzee
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	110941
<b>Physical State</b>	Liquid
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human ZNF694
<b>Epitope Specificity</b>	871-967/967
<b>Isotype</b>	IgG
<b>Purity</b>	affinity purified by Protein A
<b>Buffer</b>	Preservative: 0.02% Proclin300, Constituents: 1% BSA, 0.01M PBS, pH7.4.
<b>SUBCELLULAR LOCATION</b>	Nucleus.
<b>SIMILARITY</b>	Belongs to the krueppel C2H2-type zinc-finger protein family. Contains 6 C2H2-type zinc fingers. Contains 1 KRAB domain. Contains 1 SCAN box domain.
<b>Important Note</b>	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
<b>Background Descriptions</b>	ZKSCAN2 (Zinc Finger With KRAB And SCAN Domains 2) is a Protein Coding gene. GO annotations related to this gene include nucleic acid binding and chromatin binding. An important paralog of this gene is ZSCAN29.

## Additional Information

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<b>Gene ID</b>	342357
<b>Other Names</b>	Zinc finger protein with KRAB and SCAN domains 2, Zinc finger protein 694, ZKSCAN2, ZNF694
<b>Dilution</b>	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500
<b>Format</b>	0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce
<b>Storage</b>	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.

## Protein Information

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<b>Name</b>	ZKSCAN2
<b>Synonyms</b>	ZNF694
<b>Function</b>	May be involved in transcriptional regulation.
<b>Cellular Location</b>	Nucleus.

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