

Rabbit ZNF354A Polyclonal Antibody | anti-ZNF354A antibody

ZNF354A Polyclonal Antibody

CATALOG # AAA176253	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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PRODUCT SYNONYMS

ZNF354A; Polyclonal Antibody; ZNF354A Polyclonal Antibody; EZNF; HKL1; HLK1; Homo sapiens zinc finger protein 354A; KID 1; KID1; Kidney; ischemia; and developmentally regulated protein 1; Renal transcription factor Kid 1; TCF-17; TCF17; Transcription factor 17; Z354A; Zinc finger protein 354A; Zinc finger protein eZNF; anti-ZNF354A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	605
Applicable Applications for anti-ZNF354A antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Fusion protein of human ZNF354A
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using ZNF354A Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using ZNF354A Polyclonal Antibody at dilution of 1:40(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF354A antibody

ZNF354A, also called EZNF, KID-1 or TCF17, belongs to the Krüppel C2H2-type zinc-finger family of proteins that contain KRAB domains and act as transcriptional regulators. Expressed primarily in the adult kidney, ZNF354A is a transcriptional repressor that plays a role in late renal development and is suppressed after renal ischemia. The N-terminus of ZNF354A contains the KRAB domain which confers transcriptional repressor activity, while the C-terminus contains multiple Cys2His2-zinc fingers. ZNF354A is located in the nucleolus and is thought to specifically influence development of the proximal tubule by shutting off dispensable or inhibitory genes. Reduced ZNF354A expression prevents proper cell differentiation and may, therefore, be implicated in renal carcinoma.

NCBI AND UNIPROT INFORMATION

NCBI GI #	37537689
NCBI GeneID	6940
NCBI Accession #	NP_005640.2; BC047105
NCBI GenBank Nucleotide #	NP_005640.2
UniProt Accession #	O60765
NCBI Official Full Name	zinc finger protein 354A isoform 1
NCBI Official Synonym Full Names	zinc finger protein 354A
NCBI Official Symbol	ZNF354A
NCBI Official Synonym Symbols	EZNF; HKL1; KID1; KID-1; TCF17; HEL104
NCBI Protein Information	zinc finger protein 354A
UniProt Protein Name	Zinc finger protein 354A
UniProt Gene Name	ZNF354A
UniProt Synonym Gene Names	EZNF; HKL1; TCF17; TCF-17
UniProt Entry Name	Z354A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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 Online datasheet: <https://stage.aaabiotech.com/polyclonal/znf354a-antibody-immunohistochemistry-elisa/176253>