# ZNF597 Polyclonal Antibody

Catalog No: #28586

Package Size: #28586-1 50ul #28586-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

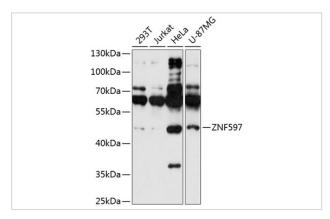
## Description

Product Name	ZNF597 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC,IF
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant fusion protein of human ZNF597 (NP_689670.1).
Other Names	ZNF597; HIT-4; zinc finger protein 597
Accession No.	Swiss-Prot#:Q96LX8NCBI Gene ID:146434
Calculated MW	48kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

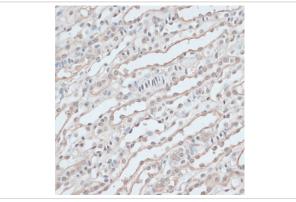
## **Application Details**

WB 1:500 - 1:2000IHC 1:50 - 1:200IF 1:50 - 1:200

## **Images**



Western blot analysis of extracts of various cell lines, using ZNF597 antibody.



Immunohistochemistry of paraffin-embedded mouse kidney using ZNF597 antibody.

## Background

This gene encodes a protein with multiple zinc finger domains. Loss of the related gene in rodents results in defects in neural development and embryonic lethality in mutant homozygotes. This gene is adjacent to a differentially methylated region (DMR) and is imprinted and maternally expressed.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.