

## ZNF397 Antibody

Catalog No: #33976

Package Size: #33976-1 50ul #33976-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

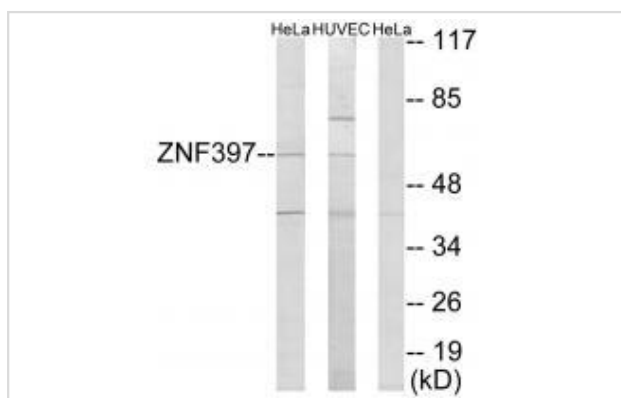
## Description

Product Name	ZNF397 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total ZNF397 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from N-terminal of human ZNF397.
Target Name	ZNF397
Other Names	Zinc finger protein 397; Zinc finger and SCAN domain-containing protein 15; Zinc finger protein 47; ZNF397; ZNF47
Accession No.	Swiss-Prot: Q8NF99NCBI Gene ID: 84307
SDS-PAGE MW	61kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500~1:3000

## Images



Western blot analysis of extracts from HeLa cells and HUVEC cells, using ZNF397 antibody #33976.

## Background

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Isoform 3 acts as a DNA-dependent transcriptional repressor.

Wu Y., Gene 310:193-201(2003).

The MGC Project Team, Genome Res. 14:2121-2127(2004).

Matsuoka S., Science 316:1160-1166(2007).

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