

## ZNF346 antibody

Catalog No: #22267

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

## Description

Product Name	ZNF346 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 294 of Human ZNF346
Target Name	ZNF346
Accession No.	NCBI Gene ID: 23567NCBI mRNA#: NM_012279NCBI Protein#: NP_036411
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

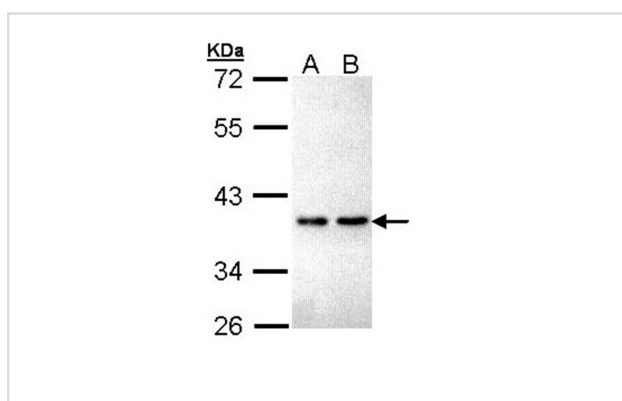
## Application Details

Predicted MW: 33kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:250

## Images



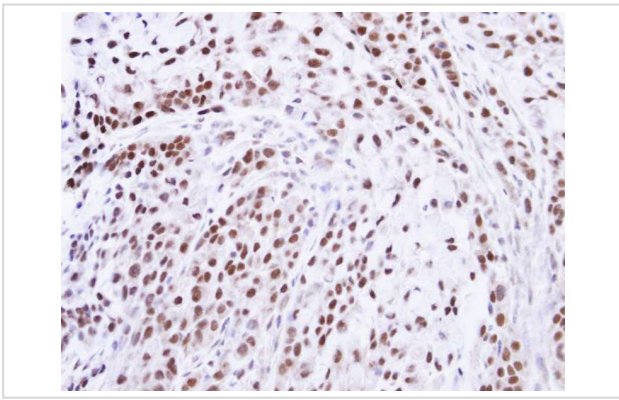
Sample (30 ug of whole cell lysate)

A: Hela

B: Hep G2

12% SDS PAGE

Primary antibody diluted at 1: 5000



Immunohistochemical analysis of paraffin-embedded A549 xenograft, using ZNF346 antibody at 1: 100 dilution.

## Background

The protein encoded by this gene is a nucleolar, zinc finger protein that preferentially binds to double-stranded (ds) RNA or RNA/DNA hybrids, rather than DNA alone. Mutational studies indicate that the zinc finger domains are not only essential for dsRNA binding, but are also required for its nucleolar localization. The encoded protein may be involved in cell growth and survival. [provided by RefSeq]

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