

## RNF144A Polyclonal Antibody

Catalog No: #30089

Package Size: #30089-1 50ul #30089-2 100ul

Orders: order@signalwayantibody.com

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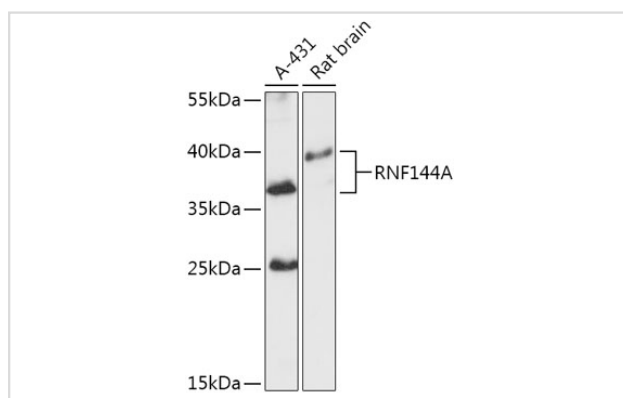
## Description

Product Name	RNF144A Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Rat
Immunogen Description	Recombinant fusion protein of human RNF144A (NP_055561.2).
Other Names	RNF144, UBCE7IP4, hUIP4
Accession No.	Swiss-Prot#:P50876NCBI Gene ID:9781
Uniprot	P50876
GeneID	9781;
Calculated MW	38kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

WB 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using RNF144A at 1:1000 dilution.

## Background

This gene encodes a member of a family of RING finger domain-containing E3 ubiquitin ligases that also includes parkin and parc. The expression of this gene is induced by DNA damage. The encoded protein interacts with the cytoplasmic DNA-dependent protein kinase, catalytic subunit (DNA-PKcs) and promotes its degradation through ubiquitination. The orthologous mouse protein has been shown to interact with a ubiquitin-conjugating enzyme involved in embryonic development. [provided by RefSeq, Mar 2017]

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Note: This product is for in vitro research use only