## **TNIP1** Antibody

Catalog No: #40258



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

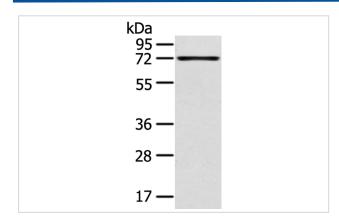
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| Product Name          | TNIP1 Antibody   |
|-----------------------|--|
| Host Species          | Rabbit   |
| Clonality             | Polyclonal   |
| Purification          | Antigen affinity purification.   |
| Applications          | WB IHC   |
| Species Reactivity    | Hu   |
| Specificity           | The antibody detects endogenous levels of total TNIP1 protein.   |
| Immunogen Type        | Peptide  |
| Immunogen Description | Synthetic peptide corresponding to residues near the C terminal of human TNFAIP3 interacting protein 1 |
| Target Name           | TNIP1  |
| Other Names           | VAN; NAF1; ABIN-1; nip40-1   |
| Accession No.         | Swiss-Prot:Q15025Gene Accssion:NP_006049   |
| Uniprot               | Q15025   |
| GeneID                | 10318;   |
| SDS-PAGE MW           | 72KD   |
| Concentration         | 1.7mg/ml   |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.   |
| Storage               | Store at -20°C   |

## **Application Details**

Western blotting: 1:500-1:2000
Immunohistochemistry: 1:100-1:200

## **Images**

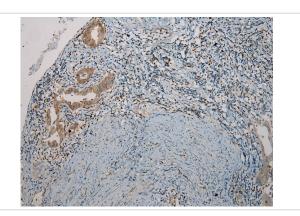


Gel: 8%SDS-PAGE

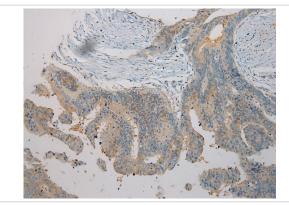
Lysate: 40ug A375 cellPrimary antibody: 1/400 dilution

Secondary antibody dilution: 1/8000

Exposure time: 20 seconds



Immunohistochemical analysis of paraffin-embedded Human Cervical cancer tissue using #40258 at dilution 1/100.



Immunohistochemical analysis of paraffin-embedded Human Colorectal cancer tissue using #40258 at dilution 1/100.

## Background

This gene encodes an A20-binding protein which plays a role in autoimmunity and tissue homeostasis through the regulation of nuclear factor kappa-B activation. Mutations in this gene have been associated with psoriatic arthritis, rheumatoid arthritis, and systemic lupus erythematosus. Multiple transcript variants encoding different isoforms have been found for this gene.?

Note: This product is for in vitro research use only