## SNRPB2 Antibody

Catalog No: #47368

Description



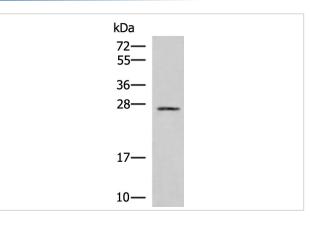
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

| Product Name          | SNRPB2 Antibody   |
|-----------------------|---|
| Host Species          | Rabbit  |
| Clonality             | Polyclonal  |
| Purification          | Antigen affinity purification                                   |
| Applications          | WB, IHC   |
| Species Reactivity    | Hu, Ms  |
| Specificity           | The antibody detects endogenous levels of total SNRPB2 protein. |
| Immunogen Type        | Peptide   |
| Immunogen Description | Fusion protein of human SNRPB2                                  |
| Target Name           | SNRPB2  |
| Other Names           | MsI1; U2B"  |
| Accession No.         | Swiss-Prot#:P08579NCBI Gene ID:6629Gene Accssion:BC018022       |
| Uniprot               | P08579  |
| GeneID                | 6629;   |
| Calculated MW         | 25 kDa  |
| Concentration         | 1.6   |
| Formulation           | Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.              |
| Storage               | Store at -20°C  |
|                       |   |

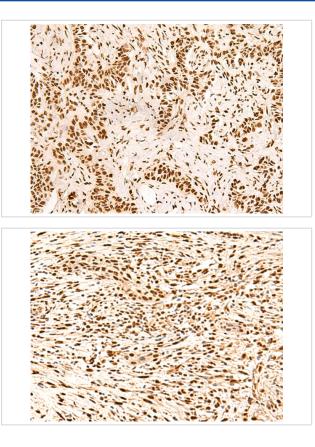
## **Application Details**

WB dilution:1:1000-5000 IHC dilution:1: 50-300

## Images



Gel: 12%SDS-PAGE, Lysate: 40 µg, Lane: 293T cell lysate, Primary antibody:47368(SNRPB2 Antibody) at dilution 1/1000, Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution, Exposure time: 15 seconds



The image is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 47368(SNRPB2 Antibody) at dilution 1/90.(Original magnification: 200)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47368(SNRPB2 Antibody) at dilution 1/90.(Original magnification: 200)

## Background

The protein encoded by this gene associates with stem loop IV of U2 small nuclear ribonucleoprotein (U2 snRNP) in the presence of snRNP-A'. The encoded protein may play a role in pre-mRNA splicing. Autoantibodies from patients with systemic lupus erythematosus frequently recognize epitopes on the encoded protein. Two transcript variants encoding the same protein have been found for this gene.?

Note: This product is for in vitro research use only