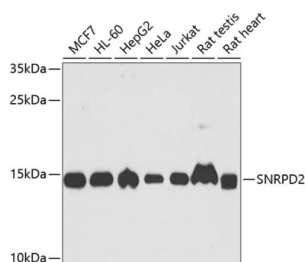
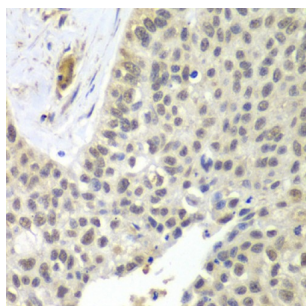


Small Nuclear Ribonucleoprotein D2 Polypeptide (SNRPD2) Antibody

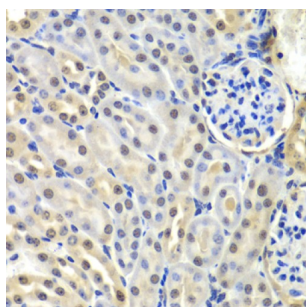
Catalogue No.: abx005294



Western blot analysis of various lysates using SNRPD2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Western blot analysis of various lysates using SNRPD2 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using SNRPD2 Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

SNRPD2 Antibody is a Rabbit Polyclonal antibody against SNRPD2. The protein encoded by this gene belongs to the small nuclear ribonucleoprotein core protein family. It is required for pre-mRNA splicing and small nuclear ribonucleoprotein biogenesis. Multiple transcript variants encoding different isoforms have been found for this gene.

Target: Small Nuclear Ribonucleoprotein D2 Polypeptide (SNRPD2)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 5.0.0
Revision date: 22 Aug 2025



| | |
|----------------------------|--|
| Conjugation: | Unconjugated |
| Immunogen: | Recombinant protein corresponding to SNRPD2. The exact sequence is proprietary. |
| Isotype: | IgG |
| Form: | Liquid |
| Purification: | Purified by affinity chromatography. |
| Storage: | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles. |
| UniProt Primary AC: | P62316 (UniProt , ExPASy) |
| Gene Symbol: | SNRPD2 |
| GeneID: | 6633 |
| NCBI Accession: | NP_004588.1 |
| KEGG: | hsa:6633 |
| String: | 9606.ENSP00000342374 |
| Molecular Weight: | Calculated MW: 14 kDa Observed MW: 13 kDa |
| Buffer: | PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol. |
| Concentration: | > 0.2 mg/ml |
| Note: | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |