

Product datasheet for TA381844

SNRPD1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human SNRPD1

(NP_008869.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 13kDa

Gene Name: small nuclear ribonucleoprotein D1 polypeptide

Database Link: Entrez Gene 6632 Human

P62314

Background: This gene encodes a small nuclear ribonucleoprotein that belongs to the SNRNP core protein

family. The protein may act as a charged protein scaffold to promote SNRNP assembly or strengthen SNRNP-SNRNP interactions through nonspecific electrostatic contacts with RNA.

Two transcript variants encoding different isoforms have been found for this gene.

Synonyms: HsT2456; Sm-D1; SMD1; SNRPD



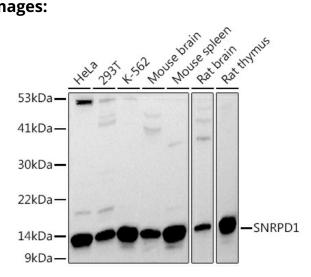
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Product images:



Western blot analysis of extracts of various cell lines, using SNRPD1 antibody (TA381844) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 90s.