Leader in Biomolecular Solutions for Life Science

NSRP1 Rabbit pAb

Catalog No.: A17789



Basic Information

Observed MW

75kDa

Calculated MW

66kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human, Mouse, Rat

Background

Enables mRNA binding activity. Involved in developmental process and regulation of alternative mRNA splicing, via spliceosome. Located in nuclear speck. Part of ribonucleoprotein complex.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 84081

Swiss Prot Q9H0G5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human NSRP1 (NP_115517.1).

Synonyms

CCDC55; NSrp70; HSPC095; NEDSSBA; NSRP1

Contact

•

www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

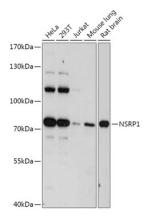
PurificationAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using NSRP1 Rabbit pAb (A17789) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.