

STRBP antibody

Product Information

Catalog No.: FNab08352

Size: 100µg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Involved in spermatogenesis and sperm function. Plays a role in regulation of cell growth. Binds to double-stranded DNA and RNA. Binds most efficiently to poly(I:C) RNA than to poly(dI:dC) DNA. Binds also to single-stranded poly(G) RNA. Binds non-specifically to the mRNA PRM1 3'-UTR and adenovirus VA RNA(By similarity).

Immunogen information

Immunogen: spermatid perinuclear RNA binding protein

Synonyms: Spermatid perinuclear RNA-binding protein|STRBP|SPNR

Observed MW: 74 kDa Uniprot ID: Q96SI9

Application

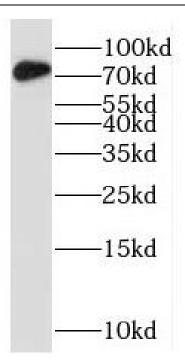
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





PC-3 cells were subjected to SDS PAGE followed by western blot with FNab08352(STRBP antibody) at dilution of 1:500