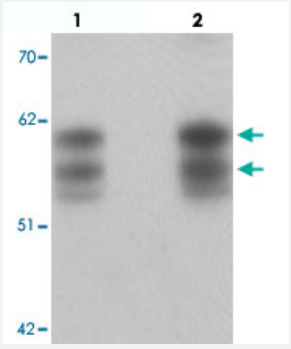
NSRP1 polyclonal antibody

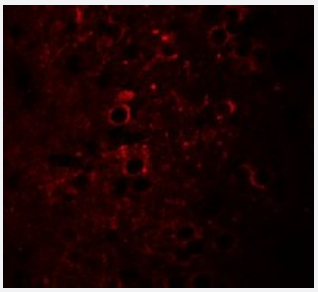
Catalog # PAB25732 Size 100 ug

Applications



Western Blot (Tissue lysate)

Western blot analysis of NSRP1 in human brain tissue with NSRP1 polyclonal antibody (Cat # PAB25732) at (lane 1) 0.5 and (lane 2) 1 ug/mL



Immunofluorescence

Immunofluorescence analysis of NSRP1 in mouse brain with NSRP1 polyclonal antibody (Cat # PAB25732) at 20 ug/mL.

Specification

Product Description	Chicken polyclonal antibody raised against synthetic peptide of NSRP1.
Immunogen	A synthetic peptide corresponding to 16 amino acids at C-terminus of human NSRP1.
Host	Chicken
Reactivity	Human, Mouse, Rat
Specificity	At least three isoforms are known to exist; this antibody will detect all three.
Form	Liquid
Purification	Peptide affinity purification

Concentration	1 mg/mL
Isotype	IgY
Recommend Usage	Western Blot (0.5-1 ug/mL) Immunofluorescence (20 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot (Tissue lysate)

  Western blot analysis of NSRP1 in human brain tissue with NSRP1 polyclonal antibody (Cat # PAB25732) at (lane 1) 0.5 and (lane 2) 1 ug/mL

- Immunofluorescence

  Immunofluorescence analysis of NSRP1 in mouse brain with NSRP1 polyclonal antibody (Cat # PAB25732) at 20 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — NSRP1

Entrez GeneID	84081
Protein Accession#	NP_115517
Gene Name	NSRP1
Gene Alias	CCDC55, HSPC095, NSrp70
Gene Description	nuclear speckle splicing regulatory protein 1
Gene Ontology	Hyperlink
Other Designations	coiled-coil domain containing 55; coiled-coil domain-containing protein 55; nuclear speckle-relate d protein 70

Disease

- Carcinoma
- Genetic Predisposition to Disease
- Kidney Neoplasms