



# Magic™ Anti-NSRP1 (C-terminal) polyclonal antibody (DPAB-DC3460)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	NSRP1 (nuclear speckle splicing regulatory protein 1) is a protein-coding gene. Diseases associated with NSRP1 include renal cell carcinoma. GO annotations related to this gene include protein binding and mRNA binding.
<b>Specificity</b>	At least three isoforms are known to exist; this antibody will detect all three.
<b>Immunogen</b>	A synthetic peptide corresponding to 16 amino acids at C-terminus of human NSRP1.
<b>Isotype</b>	IgY
<b>Source/Host</b>	Chicken
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Purification</b>	Peptide affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Tissue lysate), IF, ELISA,
<b>Format</b>	Liquid
<b>Concentration</b>	1 mg/mL
<b>Size</b>	100 µg
<b>Buffer</b>	In PBS (0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated

freezing and thawing.

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## GENE INFORMATION

Gene Name	<a href="#">NSRP1 nuclear speckle splicing regulatory protein 1 [ Homo sapiens (human) ]</a>
Official Symbol	NSRP1
Synonyms	NSRP1; nuclear speckle splicing regulatory protein 1; CCDC55; NSrp70; HSPC095; coiled-coil domain containing 55; nuclear speckle-related protein 70; coiled-coil domain-containing protein 55;
Entrez Gene ID	<a href="#">84081</a>
Protein Refseq	<a href="#">NP_001248396</a>
UniProt ID	<a href="#">A0A024QZ33</a>
Chromosome Location	17q11.2
Function	mRNA binding; poly(A) RNA binding; protein binding;