



Anti-SRSF6 (aa 143-192) polyclonal antibody (DPABH-20617)

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

PRODUCT INFORMATION

Antigen Description	Plays a role in constitutive splicing and can modulate the selection of alternative splice sites. Represses the splicing of MAPT/Tau exon 10.
Immunogen	Synthetic peptide corresponding to a region within internal sequence amino acids 143 - 192 (KERTNEGVIE FRSYSMDKRA LDKLDGTEIN GRNIRLIEDK PRTSHRRSYS) of Human SR protein repeat (NP_006266).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	50 µg
Buffer	Constituents: 2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	SRSF6 serine/arginine-rich splicing factor 7 [Homo sapiens]
Official Symbol	SRSF6
Synonyms	SRSF6; serine/arginine-rich splicing factor 6; B52; SFRS6; SRP55; HEL-S-91; SR splicing factor 6; pre-mRNA-splicing factor SRP55; epididymis secretory protein Li 91; splicing factor, arginine/serine-rich, 55 kDa;
Entrez Gene ID	6431
Protein Refseq	NP_006266.2
UniProt ID	Q13247
Pathway	Cleavage of Growing Transcript in the Termination Region; Herpes simplex infection; Processing of Capped Intron-Containing Pre-mRNA; RNA Polymerase II Transcription Termination
Function	RNA binding; nucleotide binding; poly(A) RNA binding; pre-mRNA binding