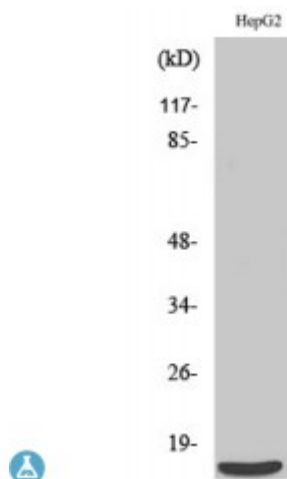


Anti-SAP 14 antibody



Description	Rabbit polyclonal to SAP 14.
Model	STJ95575
Host	Rabbit
Reactivity	Human, Mouse
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human SAP 14
Immunogen Region	60-140 aa, C-terminal
Gene ID	51639
Gene Symbol	SF3B6
Dilution range	WB 1:500-1:2000ELISA 1:40000
Specificity	SAP 14 Polyclonal Antibody detects endogenous levels of SAP 14 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Splicing factor 3B subunit 6 Pre-mRNA branch site protein p14 SF3b 14 kDa subunit SF3B14a Spliceosome-associated protein, 14-kDa Splicing factor 3b, subunit 6, 14kDa
Molecular Weight	20 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:30096OMIM:607835
Alternative Names	Splicing factor 3B subunit 6 Pre-mRNA branch site protein p14 SF3b 14 kDa subunit SF3B14a Spliceosome-associated protein, 14-kDa Splicing factor 3b, subunit 6, 14kDa
Function	Necessary for the splicing of pre-mRNA. Directly contacts the pre-mRNA branch site adenosine for the first catalytic step of splicing. Enters the spliceosome and associates with the pre-mRNA branch site as part of the 17S U2 or, in the case of the minor spliceosome, as part of the 18S U11/U12 snRNP complex, and thus may facilitate the interaction of these snRNP with the branch sites of U2 and U12 respectively.
Cellular Localization	Nucleus

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