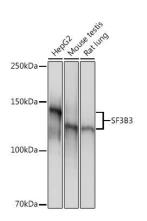
SF3B3 Rabbit Monoclonal Antibody

CAB9624



Product Information	Protein Background
Size:	This gene encodes subunit 3 of the splicing factor 3b protein complex. Splicing factor 3b
20uL, 50uL, 100uL, 200uL	together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins complex (U2 snRNP). The splicing factor 3b/3a complex binds pre-mRNA
Observed MW:	upstream of the intron's branch site in a sequence independent manner and may anchor the U2 snRNP to the pre-mRNA. Splicing factor 3b is also a component of the minor U12-type
136KDa	spliceosome. Subunit 3 has also been identified as a component of the STAGA (SPT3-TAF(II)31 GCN5L acetylase) transcription coactivator-HAT (histone acetyltransferase) complex, and the
Calculated MW:	TFTC (TATA-binding-protein-free TAF(II)-containing complex). These complexes may function
136kDa	in chromatin modification, transcription, splicing, and DNA repair. [provided by RefSeq, Ju 2008]
Applications:	Immunogen information
WB IHC IF	
Reactivity:	Gene ID: 23450
Human, Mouse, Rat	Uniprot Q15393
Antibody Information	Synonyms:
Recommended dilutions: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200	RSE1; SAP130; SF3b130; STAF130
Source: Rabbit	Immunogen: A synthesized peptide derived from human SF3B3
lsotype:	
lgG	Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Purification: Affinity purification



Western blot - SF3B3 Rabbit mAb (CAB9624)