

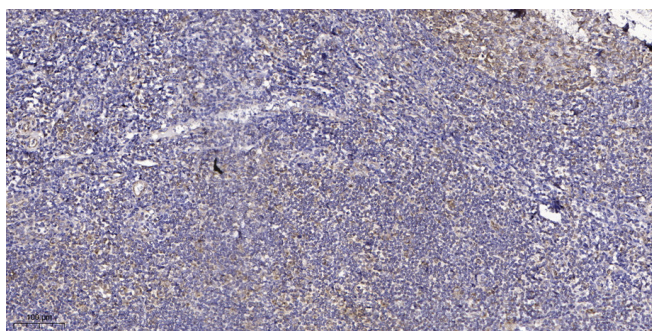


SF3B5 rabbit pAb

Catalog No	YP-Ab-09042
Isotype	IgG
Reactivity	Human; Mouse
Applications	IHC;IF
Gene Name	SF3B5 SF3B10
Immunogen	Synthesized peptide derived from human SF3B5 AA range: 1-50
Specificity	This antibody detects endogenous levels of SF3B5 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-200. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Splicing factor 3B subunit 5;SF3B10;Pre-mRNA-splicing factor SF3b 10 kDa subunit;SF3B5;SF3B5 SF3B10
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR., similarity:Belongs to the SF3B5 family.,subunit:Component of splicing factor SF3B which is composed of four subunits; SF3B4/SAP49, SF3B3/SAP130, SF3B2/SAP145, SF3B1/SAP155. SF3B associates with the splicing factor SF3A and a 12S RNA unit to form the U2 small nuclear ribonucleoproteins complex (U2 snRNP).,
Background	
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).