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Datasheet for ABIN564766
anti-SF3B2 antibody (AA 592-645)

6 Images

Overview

Quantity:	100 µg
Target:	SF3B2
Binding Specificity:	AA 592-645
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SF3B2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant SF3B2.
Immunogen:	SF3B2 (NP_006833, 592 a.a. ~ 645 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	YEGKEFETRL KEKKPGDLSL ELRISLGMPV GPNAHKVPPP WLIAMQRYGP PPSY
Clone:	5D2
Isotype:	IgG2a
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	SF3B2
Alternative Name:	SF3B2 (SF3B2 Products)
Background:	Full Gene Name: splicing factor 3b, subunit 2, 145 kDa Synonyms: SAP145,SF3B145,SF3b1,SF3b150
Gene ID:	10992
NCBI Accession:	NM_006842

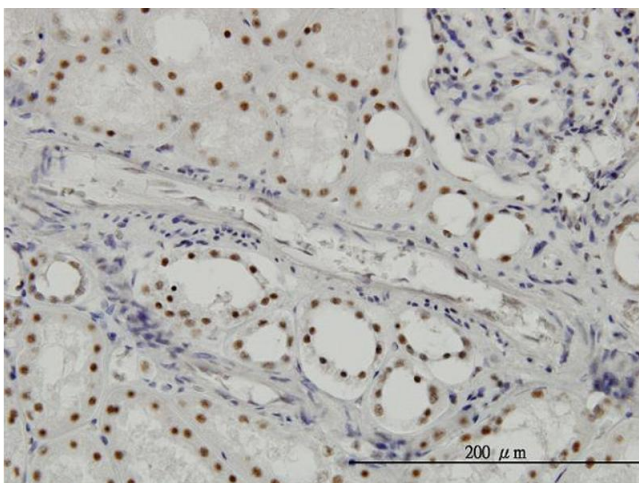
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

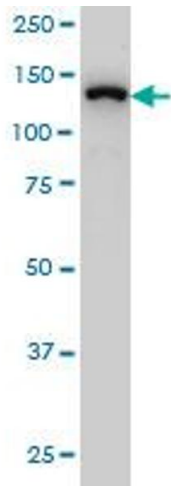
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



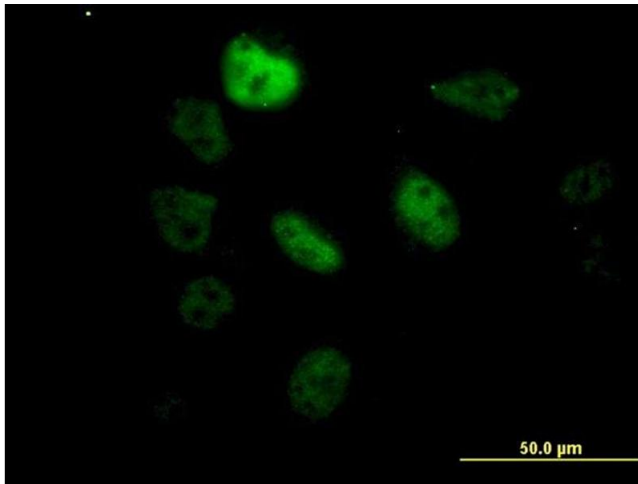
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to SF3B2 on formalin-fixed paraffin-embedded human kidney. [antibody concentration 6 ug/ml]



Western Blotting

Image 2. SF3B2 monoclonal antibody (M01), clone 5D2 Western Blot analysis of SF3B2 expression in HeLa S3 NE .



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to SF3B2 on HeLa cell. [antibody concentration 60 ug/ml]

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN564766.