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Datasheet for ABIN2463242
anti-NSUN5P2 antibody

1 Image

Overview

Quantity:	100 µL
Target:	NSUN5P2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NSUN5P2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human NSUN5C.
Purification:	Antibody is purified by protein A chromatography method.

Target Details

Target:	NSUN5P2
Alternative Name:	NSUN5C (NSUN5P2 Products)
Background:	NSUN5C gene shares high sequence similarity with several genes in the Williams Beuren Syndrome critical region and its deletion is associated with this disorder. This gene shares high sequence similarity with several genes in the Williams Beuren Syndrome critical region and its deletion is associated with this disorder. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

Target Details

Molecular Weight:	34 kDa
Gene ID:	260294
NCBI Accession:	NP_115534
UniProt:	Q63ZY6

Application Details

Application Notes:	NSUN5C antibody can be used for detection of NSUN5C by ELISA at 1:312500. NSUN5C antibody can be used for detection of NSUN5C by western blot at 2.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store NSUN5C antibody at -20 °C.



Western Blotting

Image 1.