Datasheet for ABIN7164184

anti-SLU7 antibody (AA 138-310) (HRP)

Go to Product page

Overview

Quantity:	100 µg
Target:	SLU7
Binding Specificity:	AA 138-310
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLU7 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pre-mRNA-splicing factor SLU7 protein (138-310AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLU7
Alternative Name:	SLU7 (SLU7 Products)
Target Type:	Influenza Protein
Background:	Background: Participates in the second catalytic step of pre-mRNA splicing, when the free

Target Details

	hydroxyl group of exon I attacks the 3\'-splice site to generate spliced mRNA and the excised lariat intron. Required for holding exon 1 properly in the spliceosome and for correct AG identification when more than one possible AG exists in 3\'-splicing site region. May be involved in the activation of proximal AG. Probably also involved in alternative splicing regulation. Aliases: 9G8 antibody, hSlu7 antibody, MGC9280 antibody, Pre mRNA splicing factor SLU7 antibody, Pre-mRNA-splicing factor slu7 antibody, SLU 7 antibody, slu7 antibody, SLU7 splicing factor homolog (S. cerevisiae) antibody, SLU7 splicing factor homolog antibody, SLU7_HUMAN antibody, splicing factor antibody, Step II splicing factor SLU7 antibody, Zinc knuckle motif containing antibody
UniProt:	O95391
Pathways:	Ribonucleoprotein Complex Subunit Organization, SARS-CoV-2 Protein Interactome

Application Details

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

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.