

Chloride Nucleotide-Sensitive Channel 1A (CLNS1A) Antibody

Catalogue No.:abx032846



CLNS1A is a protein that functions in multiple regulatory pathways. The protein complexes with numerous cytosolic proteins and performs diverse functions including regulation of small nuclear ribonucleoprotein biosynthesis, platelet activation and cytoskeletal organization. The protein is also found associated with the plasma membrane where it functions as a chloride current regulator.

Target:	Chloride Nucleotide-Sensitive Channel 1A (CLNS1A)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	ELISA, WB, IHC, FCM
Host:	Rabbit
Recommended dilutions:	WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

v1.0.0



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 148-176 amino acids from the Central region of human CLNS1A.
lsotype:	lgG
Form:	Liquid
Purification:	Purified Rabbit Polyclonal Antibody.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P54105 (<u>UniProt</u> , <u>ExPASy</u>)
KEGG:	hsa:1207
String:	9606.ENSP00000433919
Molecular Weight:	Calculated MW: 26.2 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Rat and Rabbit CLNS1A.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,
	THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL
	CONSUMPTION.