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Datasheet for ABIN6746333
anti-CLNS1A antibody (AA 138-187)

1 Image

Overview

Quantity:	100 µL
Target:	CLNS1A
Binding Specificity:	AA 138-187
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Cow, Guinea Pig, Horse, Bat, Chicken, Hamster, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLNS1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa138-187 of mouse Clns1a (Q923F1, NP_076160). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Chicken (100%), Xenopus (92%), Platypus (91%), Zebra finch (90%). Type of Immunogen: Synthetic peptide
Specificity:	Mouse CLNS1A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Horse, Pig, Chicken (100%) Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	CLNS1A
Alternative Name:	CLNS1A (CLNS1A Products)
Background:	Name/Gene ID: CLNS1A Subfamily: Ion channel - provisional Family: Ion Channel Synonyms: CLNS1A, CLNS1B, CLCI, IClN, Reticulocyte pICln, Reticulocyte protein IClN, Clcni, I(Cln), Methylosome subunit pICln
Gene ID:	1207
NCBI Accession:	NP_076160
UniProt:	P54105
Pathways:	Ribonucleoprotein Complex Subunit Organization

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.