

Datasheet for ABIN2790937

anti-IdnK antibody (N-Term)

1 Image



Overview

Quantity:	100 μL
Target:	IdnK (IDNK)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Cow, Guinea Pig, Horse, Rabbit, Rat, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human IDNK
Sequence:	LLASELGWKF YDADDYHPEE NRRKMGKGIP LNDQDRIPWL CNLHDILLRD
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 86%, Horse: 79%, Human: 100%, Mouse: 79%, Pig: 93%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against IDNK. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	IdnK (IDNK)
Alternative Name:	IDNK (IDNK Products)
Background:	The function of this protein remains unknown.

Target Details

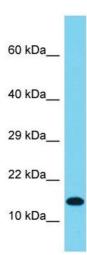
	Alias Symbols: C9orf103, bA522I20.2 Protein Size: 141
Molecular Weight:	16 kDa
Gene ID:	414328
NCBI Accession:	NM_001001551, NP_001001551

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 141 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. Host: Rabbit Target Name: IDNK Sample Type: OVCAR-3 Whole Cell lysates Antibody Dilution: 1.0ug/ml