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Datasheet for ABIN2779429 anti-NAB1 antibody (N-Term)

3 Images

1 Publication



Overview

Quantity:	100 μL
Target:	NAB1
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human NAB1
Sequence:	ALRDWVTNPG LFNQPLTSLP VSSIPIYKLP EGSPTWLGIS CSSYERSSNA
Predicted Reactivity:	Cow: 100%, Dog: 92%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit:
	100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against NAB1. It was validated on Western Blot and
	immunohistochemistry.
Purification:	Affinity Purified
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Target Details	
Target:	NAB1
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Target Details

Alternative Name:	NAB1 (NAB1 Products)
Background:	NAB1 belongs to the NAB family and acts as a transcriptional repressor for zinc finger transcription factors EGR1 and EGR2.
	Protein Interaction Partner: ELAVL1, SUMO2, CHD4, POU2AF1, EGR1, Protein Size: 487
Molecular Weight:	54 kDa
Gene ID:	4664
NCBI Accession:	NM_005966, NP_005957
UniProt:	Q13506

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 487 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.

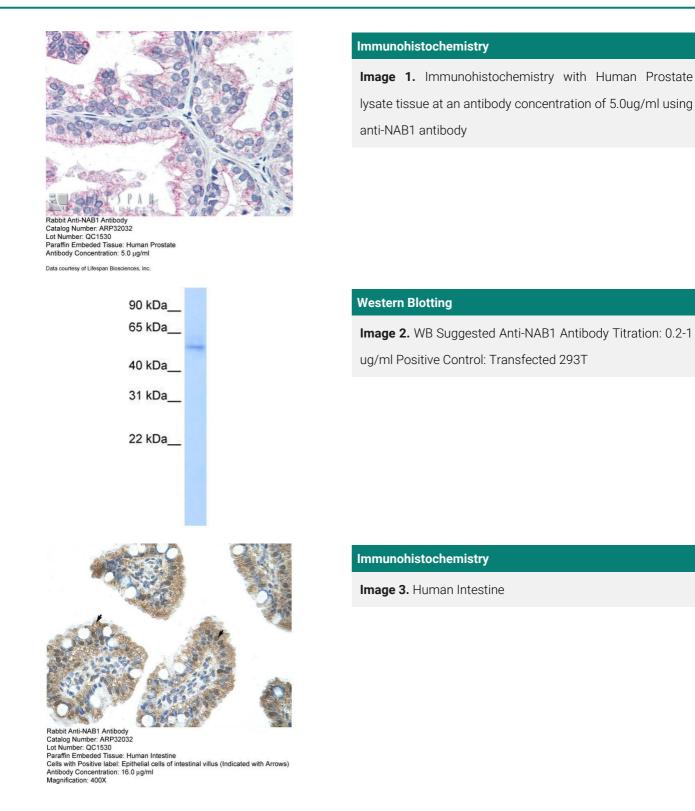
Publications

Product cited in:

Nishimura, Mitne-Neto, Silva, Oliveira, Vainzof, Zatz: "A novel locus for late onset amyotrophic

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Images



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