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Datasheet for ABIN2774171 anti-FNDC8 antibody (N-Term)

2 Images



Overview

Quantity:	100 µL
Target:	FNDC8
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Cow, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FNDC8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human FNDC8
Sequence:	MASEALHQVG DGEEAVLKKE NFNMMNALDQ LPKPFSNPKS MNRTVTTKGL
Predicted Reactivity:	Cow: 79%, Guinea Pig: 86%, Human: 100%, Rabbit: 92%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against FNDC8. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	FNDC8
Alternative Name:	FNDC8 (FNDC8 Products)
Background:	The function of FNDC8 remains unknown.

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Target Details

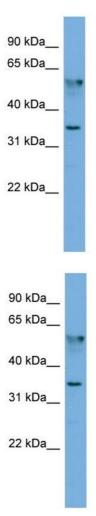
	Alias Symbols: DKFZp434H2215
	Protein Size: 324
Molecular Weight:	36 kDa
Gene ID:	54752
NCBI Accession:	NM_017559, NP_060029
UniProt:	Q8TC99

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 324 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. WB Suggested Anti-FNDC8 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500

Positive Control: OVCAR-3 cell lysate

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Western Blotting

Image 2. WB Suggested Anti-FNDC8
Antibody Titration: 0.2-1 µg/mL ELISA Titer: 1:.12500
Positive Control: OVCAR-3 cell lysate
FNDC8 is supported by BioGPS gene expression data to be expressed in OVCAR3