

Rabbit FNDC3B Polyclonal Antibody | anti-FNDC3B antibody

FNDC3B antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200034	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

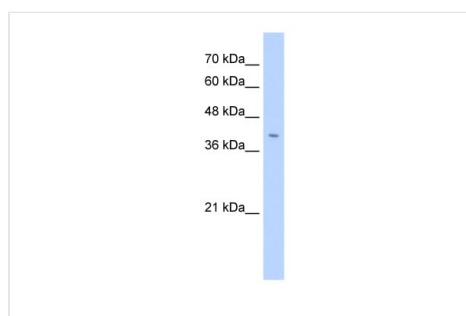
PRODUCT SYNONYMS

FNDC3B; Polyclonal Antibody; FNDC3B antibody - N-terminal region; anti-FNDC3B antibody

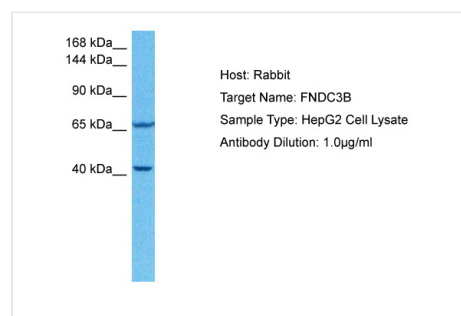
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RA RSSPKSNDSD LQYELEVKR VQDILSGIEK PQVSNIQARA VVLSWAPP
Sequence Length	407
Applicable Applications for anti-FNDC3B antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 93%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human FNDC3B
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-FNDC3B Antibody Titration: 2.5ug/ml Positive Control: Jurkat cell lysate


WB (Western Blot)

Host: Rabbit Target Name: FNDC3B Sample Tissue: Human HepG2 Whole Cell Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-FNDC3B antibody	This is a rabbit polyclonal antibody against FNDC3B. It was validated on Western Blot using a cell lysate as a positive control. Target Description: FNDC3B may be a positive regulator of adipogenesis.
Product Categories/Family for anti-FNDC3B antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	119598879
NCBI GeneID	64778
NCBI Accession #	EAW78473
NCBI GenBank Nucleotide #	NM_001135095
UniProt Accession #	Q53EP0
Molecular Weight	44kDa
NCBI Official Full Name	fibronectin type III domain containing 3B, isoform CRA_d, partial
NCBI Official Synonym Full Names	fibronectin type III domain containing 3B
NCBI Official Symbol	FNDC3B
NCBI Official Synonym Symbols	FAD104; PRO4979; YVTM2421
NCBI Protein Information	fibronectin type III domain-containing protein 3B
UniProt Protein Name	Fibronectin type III domain-containing protein 3B
UniProt Gene Name	FNDC3B
UniProt Synonym Gene Names	FAD104; NS5ABP37
UniProt Entry Name	FND3B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.