

FNDC8 Rabbit pAb

Catalog # AP98497

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	Q8TC99
Other Accession	Q8TC99
Host	Rabbit
Clonality	Polyclonal
Calculated MW	35921
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human FNDC8
Epitope Specificity	201-300/324
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Contains 1 fibronectin type-III domain.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	FNDC8 is a 324 amino acid protein containing one fibronectin type-III domain. Conserved in human, chimpanzee, dog, cow, mouse and rat, FNDC8 is encoded by a gene located on human chromosome 17q12. Human chromosome 17 comprises over 2.5% of the human genome and encodes over 1,200 genes. Two key tumor suppressor genes are associated with chromosome 17, namely, p53 and BRCA1.

Additional Information

Gene ID	54752
Other Names	FNDC8_HUMAN; FNDC8; fibronectin type III domain containing 8
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	FNDC8
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