

Rabbit anti-Human, Mouse FNDC4 Polyclonal Antibody | anti-FNDC4 antibody

FNDC4 Polyclonal Antibody

CATALOG # AAA177523	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

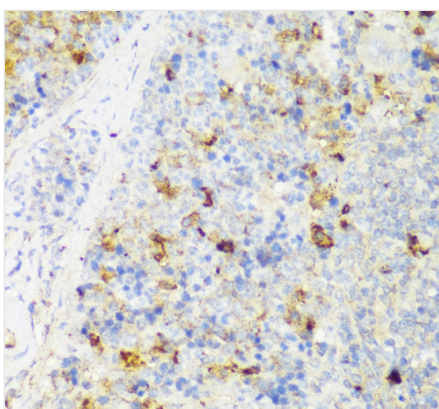
PRODUCT SYNONYMS

FNDC4; Polyclonal Antibody; FNDC4 Polyclonal Antibody; FRCP1; anti-FNDC4 antibody

PRODUCT SPECIFICATIONS

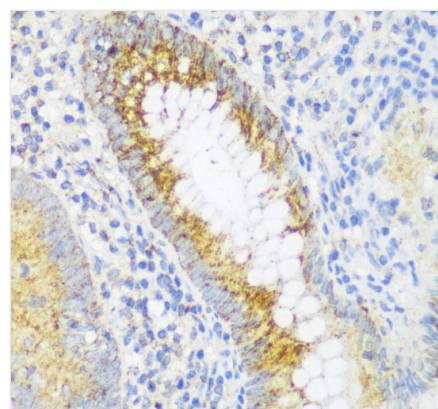
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-FNDC4 antibody	IHC (Immunohistochemistry)
Immunogen	Recombinant fusion protein of human FNDC4 (NP_0737341)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



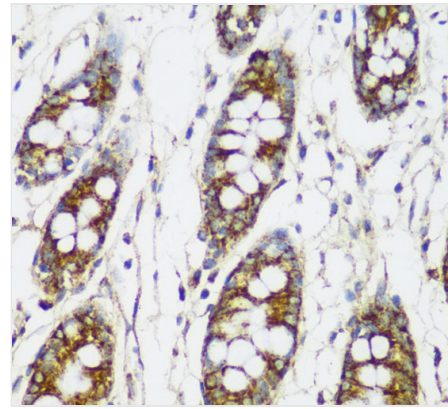
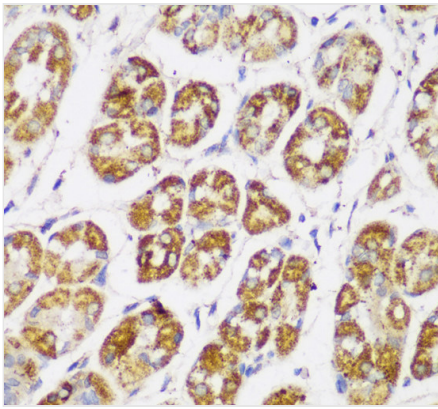
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse spleen using FNDC4 Polyclonal Antibody at dilution of 1:150 (40x lens).



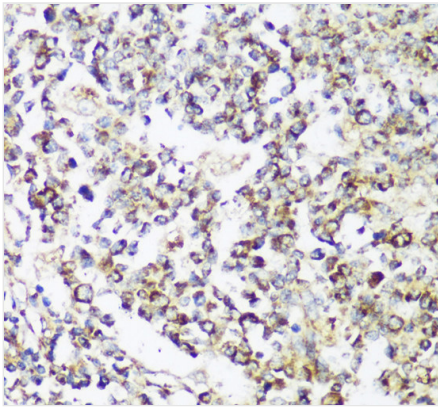
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human appendix using FNDC4 Polyclonal Antibody at dilution of 1:150 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human stomach using FND4 Polyclonal Antibody at dilution of 1:150 (40x lens).

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human colon using FND4 Polyclonal Antibody at dilution of 1:150 (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human tonsil using FND4 Polyclonal Antibody at dilution of 1:150 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-FND4 antibody	FND4 (Fibronectin Type III Domain Containing 4) is a Protein Coding gene. Diseases associated with FND4 include Chorioangioma and Colitis. An important paralog of this gene is FND5.
Product Categories/Family for anti-FND4 antibody	Cell Biology ; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	12383064
NCBI GeneID	64838
NCBI Accession #	NP_073734.1
NCBI GenBank Nucleotide #	NM_022823.2
UniProt Accession #	Q9H6D8 ; D6W560
Molecular Weight	~16.0 kDa. (Extracellular domain, human (aa 45-167) / mouse (aa 41-163)) is untagged. FND4 extracellular domain has 100% identity between human, mouse, rat, dog and monkey.
NCBI Official Full Name	fibronectin type III domain-containing protein 4
NCBI Official Synonym Full Names	fibronectin type III domain containing 4
NCBI Official Symbol	FND4

NCBI Official Synonym Symbols	FRCP1
NCBI Protein Information	fibronectin type III domain-containing protein 4
UniProt Protein Name	Fibronectin type III domain-containing protein 4
UniProt Gene Name	FNDC4
UniProt Synonym Gene Names	FRCP1
UniProt Entry Name	FNDC4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fndc4-antibody-immunohistochemistry-elisa/177523>