

Anti-FNDC4 antibody (45-167) (STJ119795)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IHC-P/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

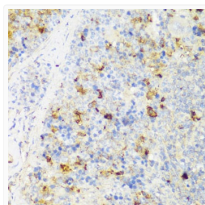
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:50-1:100 ELISA: Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 25kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

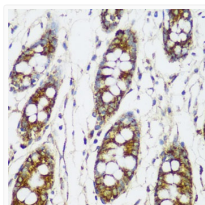
Gene ID	64838
Gene Symbol	FNDC4
UniProt ID	FNDC4_HUMAN
Immunogen Region	45-167
Immunogen Sequence	DRPPSPVNVTVTHLRANSAT VSWDVPEGNIVIGYSISQQR QNGPGQRVIREVNTTTRACA LWGLAEDSDYTVQVRSIGLR GESPPGPRVHFRTLKGSDDL PSNSSSPGDITVEGLDGERP LQT
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 45-167 of human FNDC4 (NP_073734.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Immunohistochemistry analysis of FNDC4 in paraffin-embedded mouse spleen using FNDC4 Rabbit polyclonal antibody (STJ119795) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of FNDC4 in paraffin-embedded human colon using FNDC4 Rabbit polyclonal antibody (STJ119795) at dilution of 1:150 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.