

Product datasheet for TA505463AM

OriGene Technologies, Inc.

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FNDC4 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1B7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1B7
Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human FNDC4(NP_073734) produced in HEK293T

cell.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 25 kDa

Gene Name: fibronectin type III domain containing 4

Database Link: NP 073734

Entrez Gene 64339 MouseEntrez Gene 64838 Human

Q9H6D8

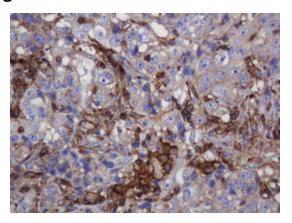
Synonyms: FRCP1

Protein Families: Transmembrane

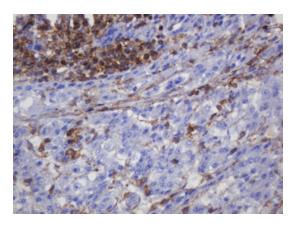




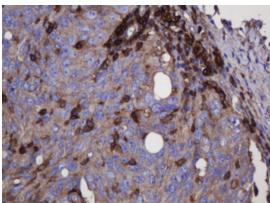
Product images:



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])

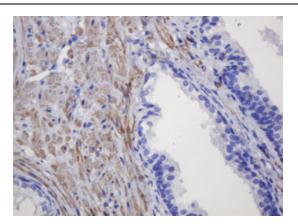


Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])

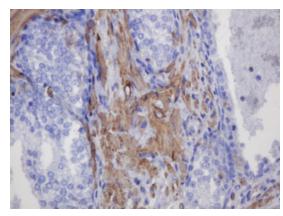


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human ovary tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])

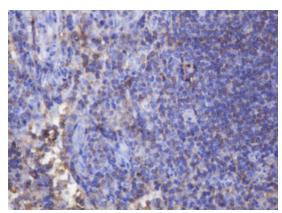




Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])

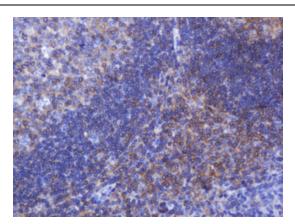


Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])



Immunohistochemical staining of paraffinembedded Human lymph node tissue within the normal limits using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505463])