

## Product datasheet for **TA505463**

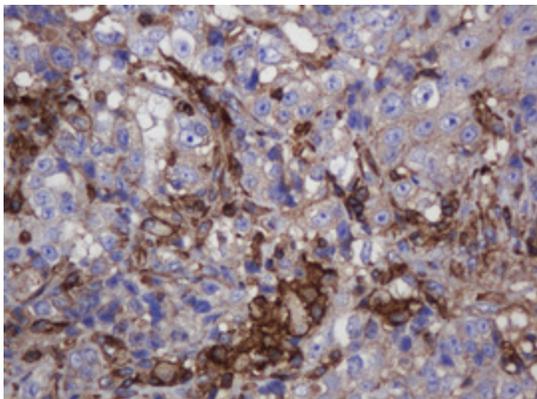
### **FNDC4 Mouse Monoclonal Antibody [Clone ID: OTI1B7]**

#### **Product data:**

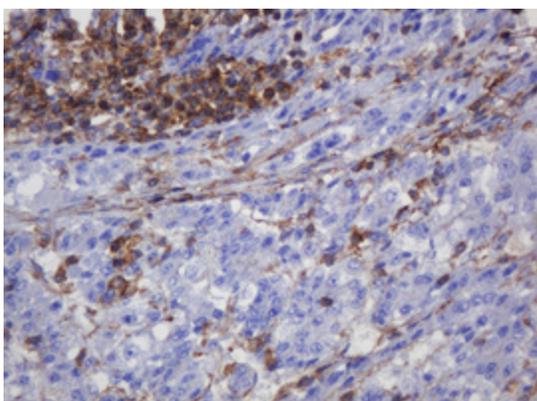
<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	OTI1B7
<b>Applications:</b>	IHC
<b>Recommend Dilution:</b>	IHC 1:150
<b>Reactivity:</b>	Human
<b>Host:</b>	Mouse
<b>Isotype:</b>	IgG1
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	Full length human recombinant protein of human FNDC4(NP_073734) produced in HEK293T cell.
<b>Formulation:</b>	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
<b>Concentration:</b>	1 mg/ml
<b>Purification:</b>	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
<b>Predicted Protein Size:</b>	25 kDa
<b>Gene Name:</b>	fibronectin type III domain containing 4
<b>Database Link:</b>	<a href="#">NP_073734</a> <a href="#">Entrez Gene 64838</a> <a href="#">Human</a>
<b>Synonyms:</b>	FRCP1
<b>Protein Families:</b>	Transmembrane



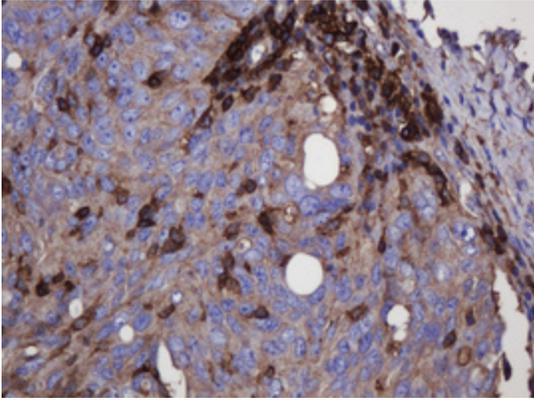
[View online »](#)

**Product images:**

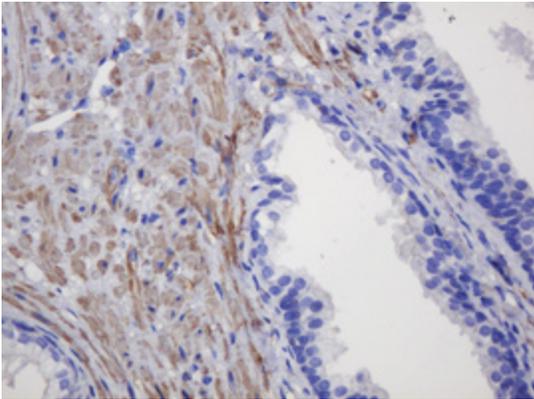
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505463)



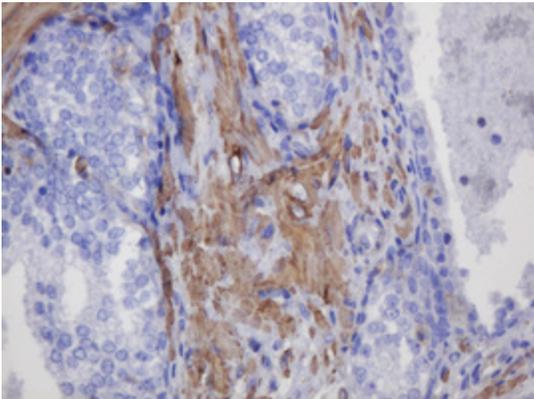
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505463)



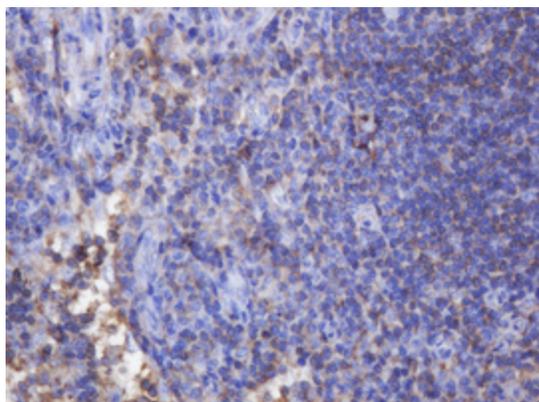
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505463)



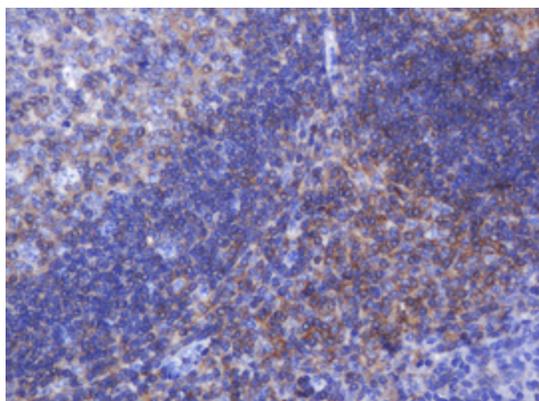
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-FNDC4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505463)



Immunohistochemical staining of paraffin-embedded 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 paraffin-embedded 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 paraffin-embedded 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)