

Product datasheet for **CF507374**

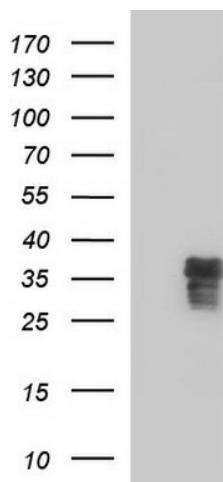
ZFAND3 Mouse Monoclonal Antibody [Clone ID: OTI1H10]

Product data:

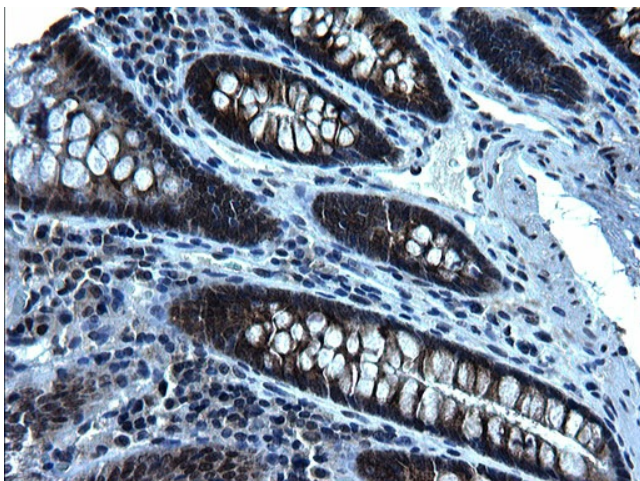
Product Type:	Primary Antibodies
Clone Name:	OTI1H10
Applications:	IHC, WB
Recommended Dilution:	WB 1:4000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human ZFAND3(NP_068762) produced in HEK293T cell.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	25 kDa
Gene Name:	Homo sapiens zinc finger AN1-type containing 3 (ZFAND3), mRNA.
Database Link:	NP_068762 Entrez Gene 21769 MouseEntrez Gene 361816 RatEntrez Gene 60685 Human Q9H8U3
Synonyms:	TEX27



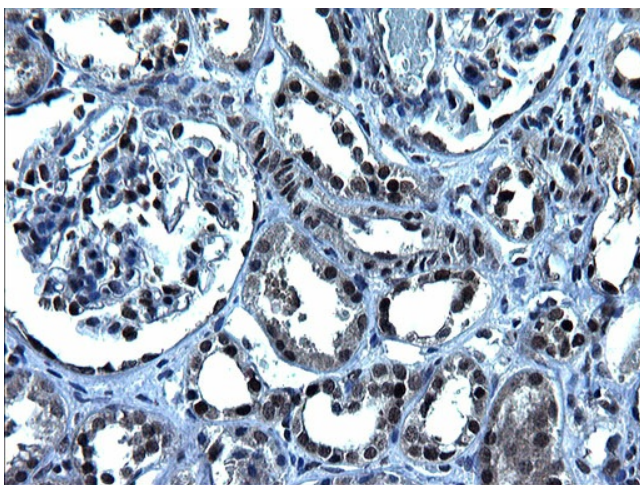
[View online »](#)

Product images:

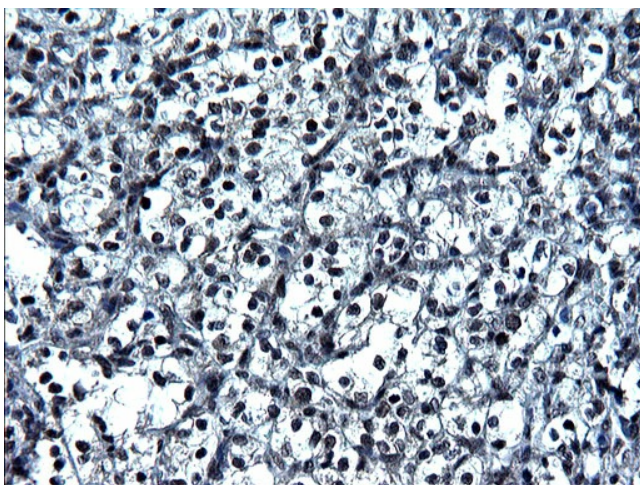
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY ZFAND3 (Cat# [RC204382], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZFAND3 (Cat# [TA507374]). Positive lysates [LY411874] (100ug) and [LC411874] (20ug) can be purchased separately from OriGene.



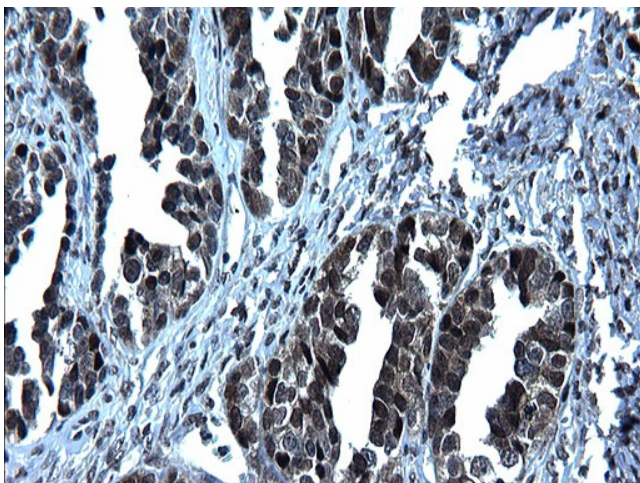
Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



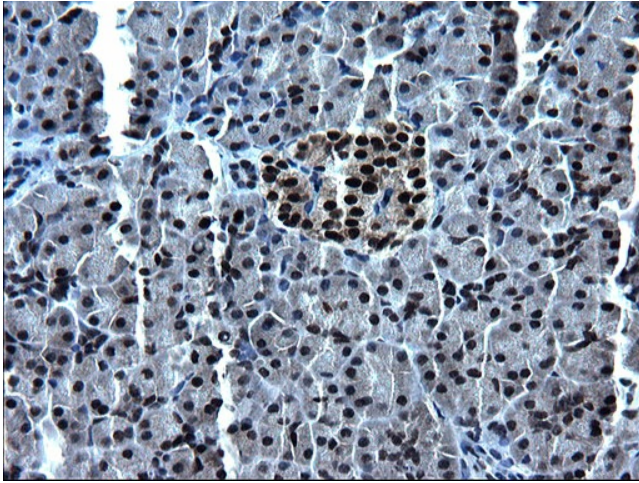
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



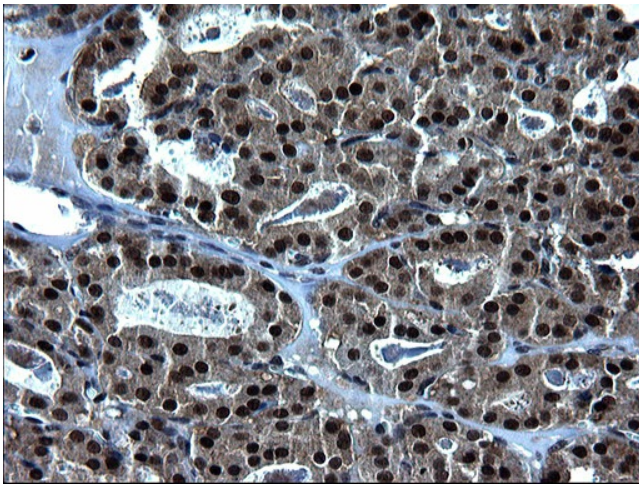
Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



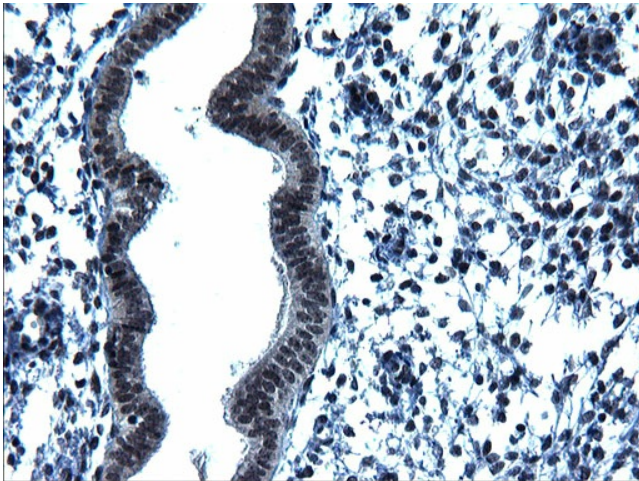
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



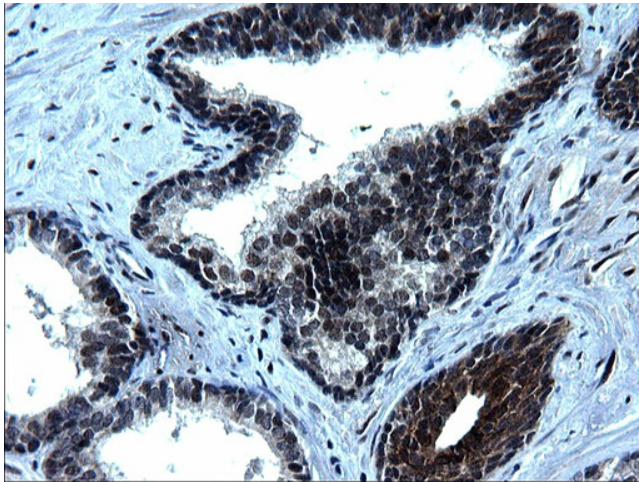
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



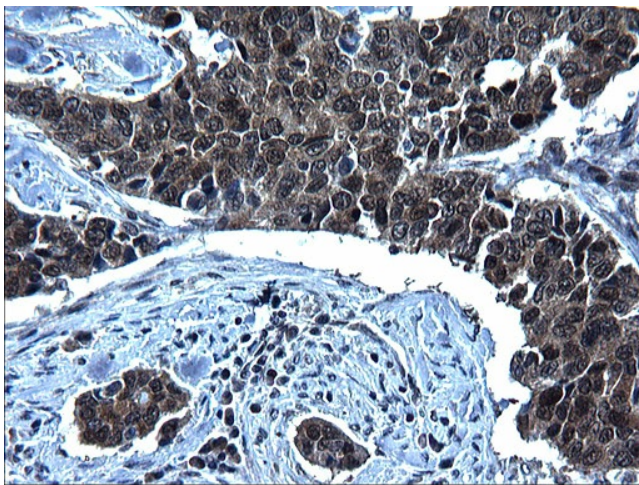
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



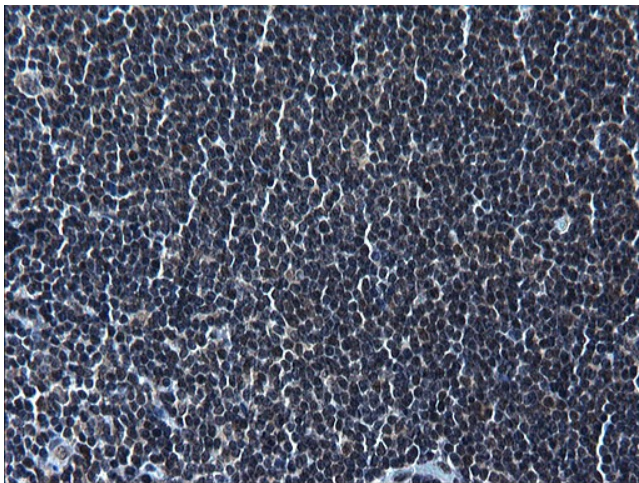
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-ZFAND3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA507374])