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Product datasheet for TA505940

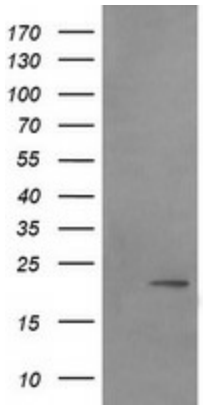
LZIC Mouse Monoclonal Antibody [Clone ID: OTI2D4]

Product data:

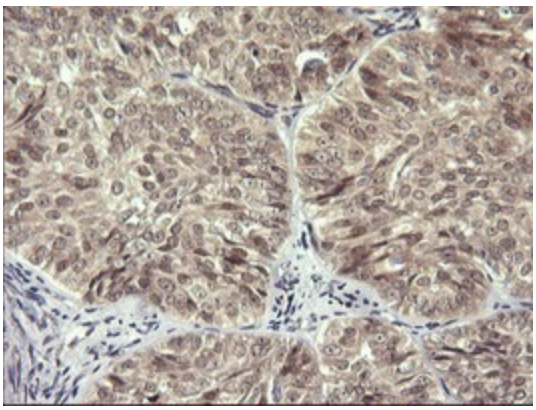
Product Type:	Primary Antibodies
Clone Name:	OTI2D4
Applications:	IF, IHC, WB
Recommended Dilution:	WB 1:4000, IHC 1:150, IF 1:100
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human LZIC(NP_115744) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
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:	21.3 kDa
Gene Name:	leucine zipper and CTNNBIP1 domain containing
Database Link:	NP_115744 Entrez Gene 69151 MouseEntrez Gene 366507 RatEntrez Gene 84328 Human Q8WZA0
Synonyms:	MGC15436

View online »

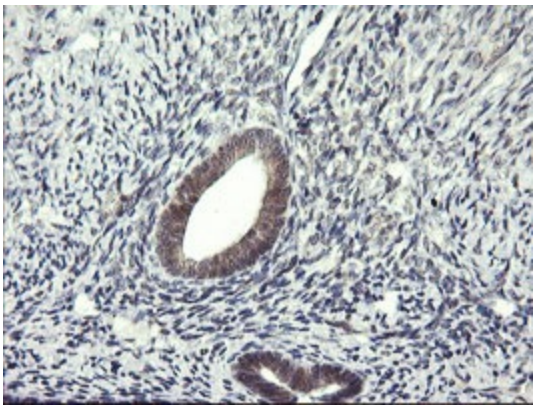
Product images:



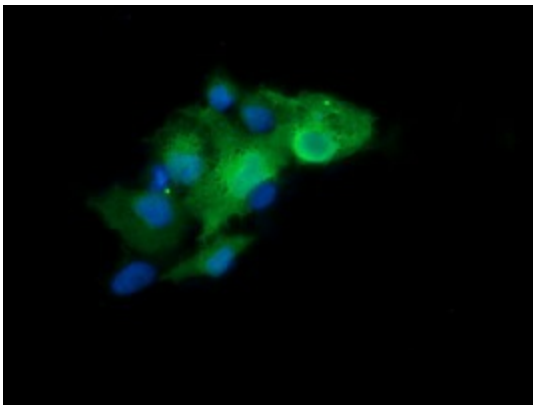
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LZIC ([RC209433], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LZIC. Positive lysates [LY410162] (100ug) and [LC410162] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-LZIC mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505940)



Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-LZIC mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505940)



Anti-LZIC mouse monoclonal antibody (TA505940) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY LZIC ([RC209433]).