

#### OriGene Technologies, Inc.

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# Product datasheet for TA810702S

# LINC02145 Mouse Monoclonal Antibody [Clone ID: OTI10B12]

## Product data:

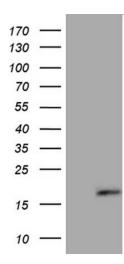
Product Type:	Primary Antibodies
Clone Name:	OTI10B12
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:500
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombiant protein of human FLJ33360 (NP_001001702) produced in E.coli.
Formulation:	PBS (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:	14.2 kDa
Gene Name:	long intergenic non-protein coding RNA 2145
Database Link:	<u>NP_001001702</u> Entrez Gene 401172 Human



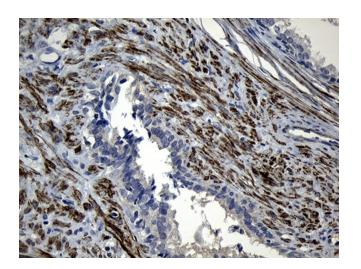
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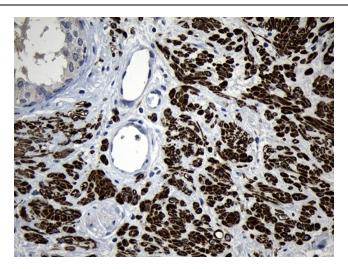
## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FLJ33360 (Cat# [RC213456], 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-FLJ33360 (Cat# [TA810702])(1:500). Positive lysates [LY424212] (100ug) and [LC424212] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-FLJ33360 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810702]) (1:500)

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Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-FLJ33360 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810702]) (1:500)

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