

Product datasheet for TA807629BM

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Pellino 1 (PELI1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI13F8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI13F8
Applications: IHC, WB

Reactivity: WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-245 of human

PELI1(NP_065702) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 46.1 kDa

Gene Name: pellino E3 ubiquitin protein ligase 1

Database Link: NP 065702

Entrez Gene 67245 MouseEntrez Gene 305549 RatEntrez Gene 57162 Human

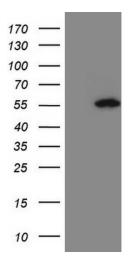
Q96FA3

Synonyms: DKFZp686C18116; MGC50990

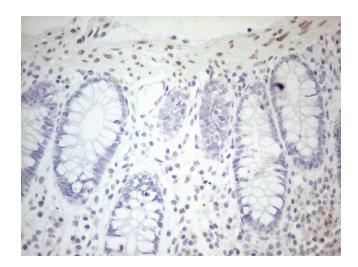




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY PELI1 (Cat# [RC208197], 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-PELI1 (Cat# [TA807629])(1:2000). Positive lysates [LY412313] (100ug) and [LC412313] (20ug) can be purchased separately from OriGene.

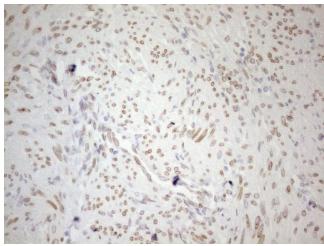


Immunohistochemical staining of paraffinembedded Human colon tissue using anti-PELI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807629]) (1:150)

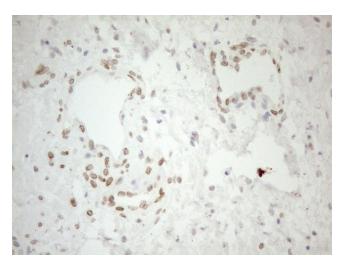




Immunohistochemical staining of paraffinembedded Human lung tissue using anti-PELI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807629]) (1:150)



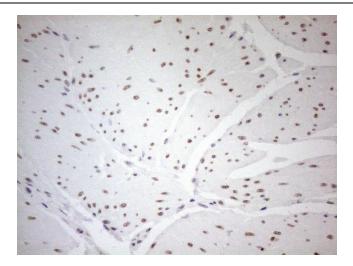
Immunohistochemical staining of paraffinembedded Human endometrium tissue using anti-PELI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807629]) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-PELI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807629]) (1:150)







Immunohistochemical staining of paraffinembedded Human bladder tissue using anti-PELI1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA807629]) (1:150)