

Product datasheet for **TA806882**

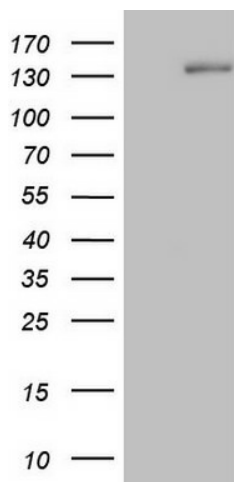
Hairless (HR) Mouse Monoclonal Antibody [Clone ID: OTI1D9]

Product data:

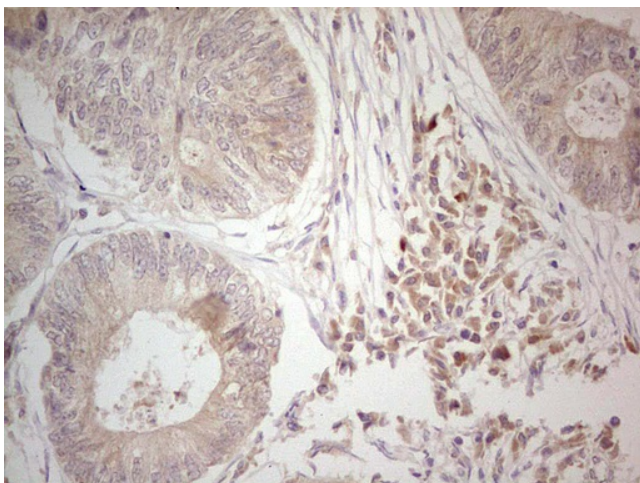
Product Type:	Primary Antibodies
Clone Name:	OTI1D9
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 946-1189 of human HR(NP_005135) produced in E.coli.
Formulation:	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:	127.3 kDa
Gene Name:	hair growth associated
Database Link:	NP_005135 Entrez Gene 55806 Human O43593
Synonyms:	ALUNC; AU; HSA277165; HYPT4; MUHH; MUHH1
Protein Families:	Druggable Genome, Transcription Factors



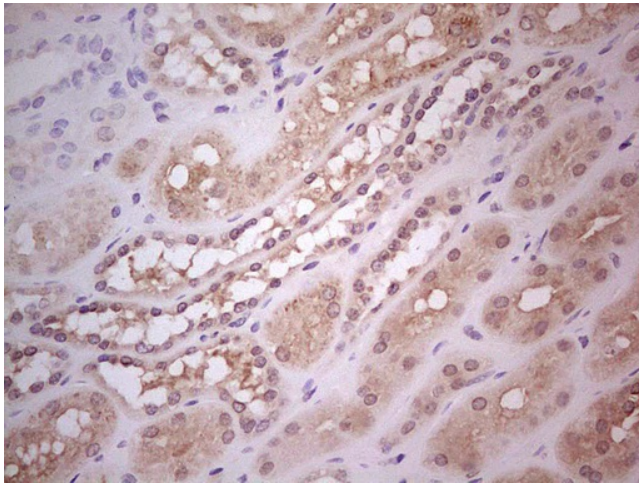
[View online »](#)

Product images:

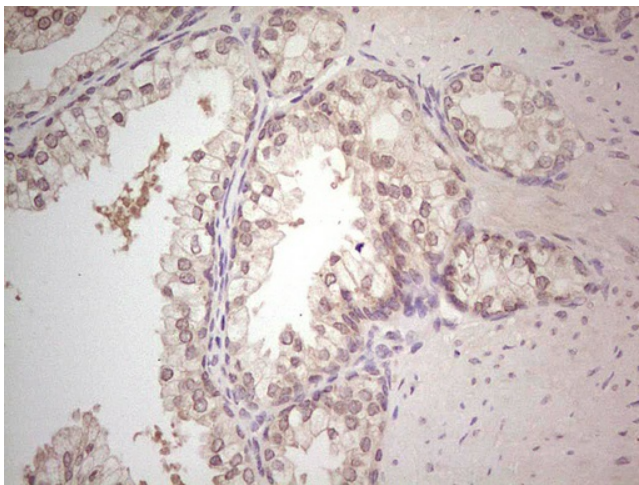
HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HR (Cat# [RC209010], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HR antibody (Cat# TA806882). Positive lysates [LY417487] (100ug) and [LC417487] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-HR mouse monoclonal antibody. Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-HR mouse monoclonal antibody Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-HR mouse monoclonal antibody Dilution: 1:150. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.