

OriGene Technologies, Inc.

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Product datasheet for TA807223

HGF Mouse Monoclonal Antibody [Clone ID: OTI3F2]

Product data:

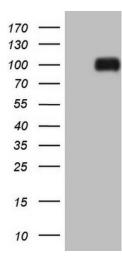
Primary Antibodies
OTI3F2
IHC, WB
WB 1:2000, IHC 1:150
Human
Mouse
lgG1
Monoclonal
Human recombinant protein fragment corresponding to amino acids 200-494 of human HGF(NP_000592) produced in E.coli.
PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
1 mg/ml
Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
79.6 kDa
hepatocyte growth factor
<u>NP_000592 Entrez Gene 3082 Human</u>
DFNB39; F-TCF; HGFB; HPTA; SF
Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS, Protease, Transmembrane
Cytokine-cytokine receptor interaction, Focal adhesion, Melanoma, Pathways in cancer, Renal cell carcinoma



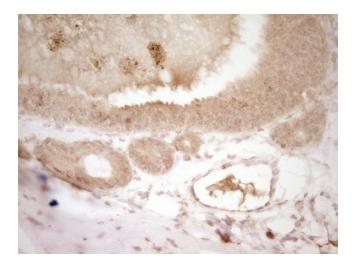
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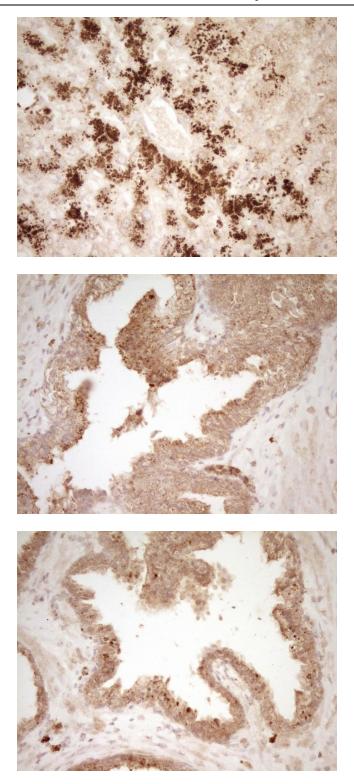
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HGF ([RC215593], 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-HGF. Positive lysates [LY400200] (100ug) and [LC400200] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-HGF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807223)

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Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-HGF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807223)

Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human endometrium tissue using anti-HGF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807223)

Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-HGF mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA807223)

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