

OriGene Technologies, Inc.

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Product datasheet for TA800885

Hemogen (HEMGN) Mouse Monoclonal Antibody [Clone ID: OTI2D7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2D7
Applications: IHC, WB

Recommend Dilution: WB 1:2000, IHC 1:150

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 260-484 of human

HEMGN (NP_060907) 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)

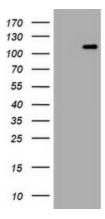
Predicted Protein Size: 55.2 kDa **Gene Name:** hemogen

Database Link: NP 060907 Entrez Gene 55363 Human

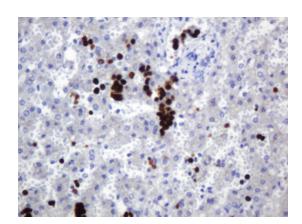
Synonyms: CT155; EDAG; EDAG-1; NDR



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HEMGN ([RC208367], 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-HEMGN. Positive lysates [LY402697] (100ug) and [LC402697] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-HEMGN mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, TA800885)