

Product datasheet for TA809328AM

OriGene Technologies, Inc.

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Repulsive Guidance Molecule C (HFE2) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4E2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human Host: Mouse

Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 36-263 of human

HFE2(NP 998818) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: hemochromatosis type 2 (juvenile)

Database Link: NP 998818

Entrez Gene 148738 Human

Q6ZVN8

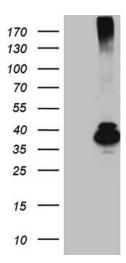
Synonyms: HFE2A; HJV; JH; RGMC

Protein Families: Transmembrane





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HFE2 ([RC220228], 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-HFE2 (1:2000).