

Product datasheet for TA810992M

OriGene Technologies, Inc.

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CBR4 Mouse Monoclonal Antibody [Clone ID: OTI3C10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3C10

Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human CBR4 (NP_116172) 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: 25.1 kDa

Gene Name: carbonyl reductase 4

Database Link: NP 116172

Entrez Gene 234309 MouseEntrez Gene 359725 RatEntrez Gene 84869 Human

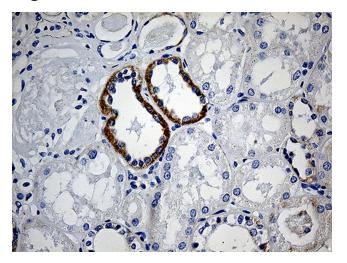
Q8N4T8

Synonyms: SDR45C1

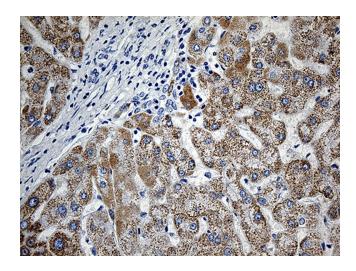
Protein Families: Druggable Genome



Product images:



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-CBR4 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-CBR4 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.