

Product datasheet for TA810992

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com

OriGene Technologies, Inc.

EU: info-de@origene.com
CN: techsupport@origene.cn

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

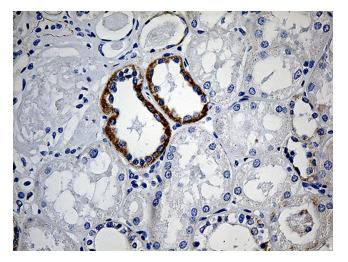
Synonyms: SDR45C1

Protein Families: Druggable Genome

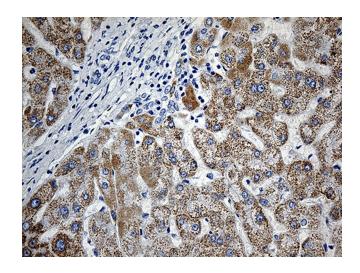




Product images:



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-CBR4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA810992) (1:150)



Immunohistochemical staining of paraffinembedded Human liver tissue within the normal limits using anti-CBR4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA810992) (1:150)