

## Product datasheet for **TA810992BM**

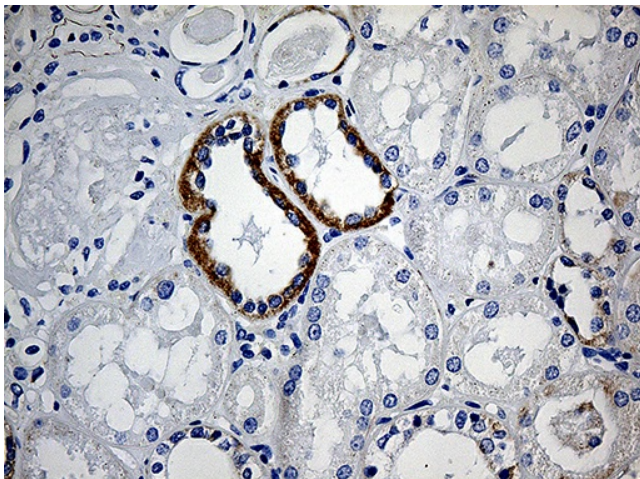
### CBR4 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3C10]

#### Product data:

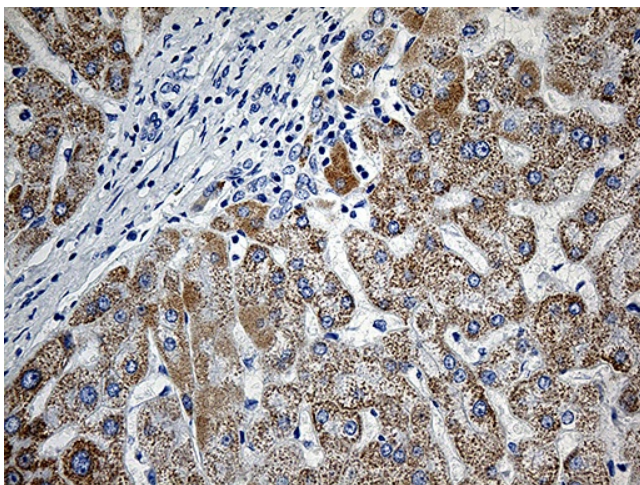
Product Type:	Primary Antibodies
Clone Name:	OTI3C10
Applications:	IHC
Recommended Dilution:	IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human CBR4 (NP_116172) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
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:	<a href="#">NP_116172</a> <a href="#">Entrez Gene 234309 Mouse</a> <a href="#">Entrez Gene 359725 Rat</a> <a href="#">Entrez Gene 84869 Human</a> <a href="#">Q8N4T8</a>
Synonyms:	SDR45C1
Protein Families:	Druggable Genome



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**Product images:**

Immunohistochemical staining of paraffin-embedded 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 paraffin-embedded 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)