



## OTC mouse mAb

Catalog No	BYmab-07946
Isotype	lgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	OTC
Protein Name	OTC
Immunogen	Synthesized peptide derived from human OTC AA range: 275-325
Specificity	This antibody detects endogenous levels of OTC at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.60% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
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Synonyms	Ornithine carbamoyltransferase, mitochondrial (EC 2.1.3.3) (Ornithine transcarbamylase) (OTCase)
Synonyms Observed Band	
	transcarbamylase) (OTCase)
Observed Band	transcarbamylase) (OTCase) 38kD

## Nanjing BYabscience technology Co.,Ltd

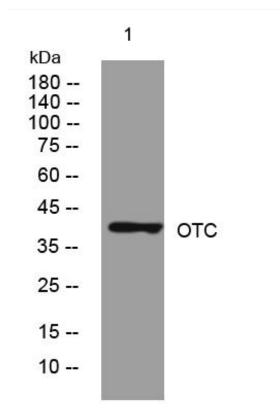
网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





	differentiate severe from mild forms.,online information:OTCase
Background	This nuclear gene encodes a mitochondrial matrix enzyme. Missense, nonsense, and frameshift mutations in this enzyme lead to ornithine transcarbamylase deficiency, which causes hyperammonemia. Since the gene for this enzyme maps close to that for Duchenne muscular dystrophy, it may play a role in that disease also. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western Blot analysis of various cells using OTC mouse mAb

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