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Datasheet for ABIN5675494
anti-OTC antibody (AA 31-130) (Biotin)

Overview

Quantity:	100 µL
Target:	OTC
Binding Specificity:	AA 31-130
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OTC antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human OTC
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.

Target Details

Target:	OTC
Alternative Name:	OTC (OTC Products)

Target Details

Background:	Optional[synonyms]: EC 2.1.3.3, MGC129967, MGC129968, MGC138856, OCTD, Ornithine carbamoyltransferase mitochondrial, Ornithine carbamoyltransferase, mitochondrial, Ornithine transcarbamylase, Otc, OTC_HUMAN, OTCase.
Gene ID:	5009
UniProt:	P00480

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months