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Datasheet for ABIN7453270  
**anti-MMACHC antibody (AA 175-225)**

### Overview

Quantity:	100 µg
Target:	MMACHC
Binding Specificity:	AA 175-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MMACHC antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit anti-MMACHC Antibody, Affinity Purified
Immunogen:	Between AA 175 and 225
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

### Target Details

Target:	MMACHC
Alternative Name:	MMACHC ( <a href="#">MMACHC Products</a> )
Background:	Background: Methylmalonic aciduria and homocystinuria type C protein (MMACHC) may be

## Target Details

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involved in the binding and intracellular trafficking of cobalamin (vitamin B12) [taken from the Universal Protein Resource (UniProt) Q9Y4U1].

Gene ID: 25974

NCBI Accession: [NP\\_056321](#)

UniProt: [Q9Y4U1](#)

## Application Details

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Application Notes: IP: Not recommended  
WB: 1:500 - 1:2,500

Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months