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Datasheet for ABIN907188  
**anti-MTCH1 antibody (FITC)**

### Overview

Quantity:	100 µL
Target:	MTCH1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTCH1 antibody is conjugated to FITC
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MTCH1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Pig,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	MTCH1
Alternative Name:	Mtch1 ( <a href="#">MTCH1 Products</a> )
Background:	Synonyms: Cell proliferation inducing protein 60, CGI-64, CGI64, Mitochondrial carrier homolog 1, Mitochondrial Carrier Homolog 1, MTCH 1, Mtch1, MTCH1_HUMAN, Presenilin Associated

## Target Details

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Protein, Presenilin-associated protein, PSAP.

Background: Potential mitochondrial transporter. May play a role in apoptosis. Tissue specificity: Widely expressed with a predominant expression in brain.

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Gene ID: 23787

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Pathways: [Positive Regulation of Endopeptidase Activity](#), [SARS-CoV-2 Protein Interactome](#)

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: Sodium azide

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

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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