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Datasheet for ABIN7165828  
**anti-MPV17 antibody (AA 1-176) (Biotin)**

### Overview

Quantity:	100 µg
Target:	MPV17
Binding Specificity:	AA 1-176
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPV17 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Protein Mpv17 protein (1-176AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	MPV17
Alternative Name:	MPV17 ( <a href="#">MPV17 Products</a> )
Background:	Background: Involved in mitochondria homeostasis. May be involved in the metabolism of reactive oxygen species and control of oxidative phosphorylation and mitochondrial DNA

## Target Details

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(mtDNA) maintenance.

Aliases: Glomerulosclerosis antibody, Mpv17 antibody, Mpv17 human homolog of glomerulosclerosis and nephrotic syndrome antibody, MpV17 mitochondrial inner membrane protein antibody, MPV17\_HUMAN antibody, MTDPS6 antibody, Protein Mpv17 antibody, SYM1 antibody

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UniProt: [P39210](#)

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Pathways: [Sensory Perception of Sound](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.