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Datasheet for ABIN6986087  
**anti-MON1A antibody (AA 51-150) (Cy7)**

### Overview

Quantity:	100 µL
Target:	MON1A
Binding Specificity:	AA 51-150
Reactivity:	Human, Monkey, Cynomolgus, Plant
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MON1A antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MON1A
Isotype:	IgG
Cross-Reactivity:	Cynomolgus, Human, Monkey, Plant
Predicted Reactivity:	Mouse,Rat,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	MON1A
Alternative Name:	MON1A ( <a href="#">MON1A Products</a> )

## Target Details

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Background: Synonyms: FLJ97088, MGC13272, MON1 homolog A, MON1A, MON1A\_HUMAN, SAND1, Vacuolar fusion protein MON1 homolog A  
Background: Plays an important in membrane trafficking through the secretory apparatus. Not involved in endocytic trafficking to lysosomes.

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Gene ID: 84315

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UniProt: [Q86VX9](#)

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Pathways: [Transition Metal Ion Homeostasis](#)

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## Application Details

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

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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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