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Datasheet for ABIN6978428

**anti-MON1A antibody (AA 51-150) (Alexa Fluor 555)**

## 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 Alexa Fluor 555
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

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.
Gene ID:	84315
UniProt:	<a href="#">Q86VX9</a>
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a>

## Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months