

Datasheet for ABIN7542320

**Recombinant anti-ATP6V0D1 antibody**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	ATP6V0D1
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This ATP6V0D1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP)

## Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human ATP6V0D1.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human ATP6V0D1.
Clone:	R07-1A5R07-1A5
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat

## Target Details

Target:	ATP6V0D1
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## Target Details

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Alternative Name:	ATP6V0D1 ( <a href="#">ATP6V0D1 Products</a> )
Background:	ATPase, H <sup>+</sup> transporting, lysosomal 38 kDa, V0 subunit d1
Gene ID:	9114
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a> , <a href="#">Proton Transport</a> , <a href="#">ER-Nucleus Signaling</a> , <a href="#">Unfolded Protein Response</a>

## Application Details

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Application Notes:	Immunofluorescence (1/50-1/200),Immunohistochemistry (1/50-1/100),Immunoprecipitation (1/20),Western Blot (1/500-1/1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, 150 mM NaCl, pH 7.4 (40 % glycerol, 0.05 % BSA and 0.01 % 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,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.