

Datasheet for ABIN1083296

**anti-ATP6V1G3i antibody (Subunit G3)**[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µL                                                   |
| Target:              | ATP6V1G3i (ATP6V1G3)                                     |
| Binding Specificity: | Subunit G3                                               |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This ATP6V1G3i antibody is un-conjugated                 |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

## Product Details

|                   |                           |
|-------------------|---------------------------|
| Immunogen:        | Human ATP6V1G3            |
| Isotype:          | IgG                       |
| Cross-Reactivity: | Human, Mouse, Rat         |
| Purification:     | Antigen Affinity purified |

## Target Details

|                   |                                                                                                                                                                                                     |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ATP6V1G3i (ATP6V1G3)                                                                                                                                                                                |
| Alternative Name: | ATP6V1G3 ( <a href="#">ATP6V1G3 Products</a> )                                                                                                                                                      |
| Background:       | ATP6G3 antibody, atp6v1g3 antibody, ATPase, H <sup>+</sup> transporting, lysosomal (vacuolar proton pump) subunit G3 antibody, ATPase, H <sup>+</sup> transporting, lysosomal 13 kDa, V1 subunit G3 |

## Target Details

antibody, MGC119810 antibody, MGC119813 antibody, MGC130213 antibody, MGC130214 antibody, V ATPase 13 kDa subunit 3 antibody, V ATPase G subunit 3 antibody, V ATPase G3 subunit antibody, V ATPase subunit G 3 antibody, V-ATPase 13 kDa subunit 3 antibody, V-ATPase subunit G 3 antibody, V-type proton ATPase subunit G 3 antibody, Vacuolar ATP synthase subunit G 3 antibody, Vacuolar proton pump G subunit 3 antibody, Vacuolar proton pump subunit G 3 antibody, Vacuolar proton pump, subunit G3 antibody, VATG3\_HUMAN antibody, Vma10 antibody

UniProt: [Q8BMC1](#)

Pathways: [Transition Metal Ion Homeostasis](#), [Proton Transport](#)

## Application Details

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

Comment: Other species are not tested. Please decide the specificity by homology

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % Sodium Azide, 50 % Glycerol, pH 7.3. -20 °C, Avoid freeze / thaw cycles.

Preservative: Sodium azide

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

Handling Advice: Avoid freeze and thaw cycles.

Storage: -20 °C,-80 °C

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