

Datasheet for ABIN5649693

**anti-C2ORF76 antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	C2ORF76
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C2ORF76 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C2orf76.
Immunogen:	Recombinant protein corresponding to amino acids of human C2orf76.
Sequence:	MAPGEVTITV RLIRSF EHRN FKPVVYHG VN LDQTVKEFIV FLKQDVPLRT NLPPPF RNYK YD
Isotype:	IgG
Cross-Reactivity:	Human

## Target Details

Target:	C2ORF76
Alternative Name:	C2orf76 ( <a href="#">C2ORF76 Products</a> )
Background:	Full Gene Name: chromosome 2 open reading frame 76 Synonyms: AIM29,MGC104437

## Target Details

Gene ID: 130355

## Application Details

Application Notes: Immunohistochemistry (1:10-1:20)  
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

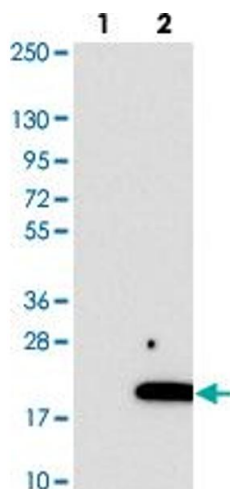
Preservative: Sodium azide

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

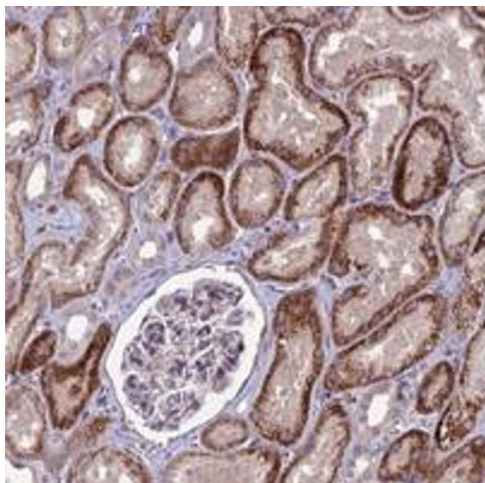
Storage Comment: Store at 4°C. For long term storage store at -20°C.  
Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate). Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with C2orf76 polyclonal antibody .



#### Immunohistochemistry

**Image 2.** Immunohistochemical staining of human kidney with C2orf76 polyclonal antibody shows strong cytoplasmic positivity in cells in tubules.