



[Go to Product page](#)

Datasheet for ABIN5649542  
**anti-C16orf58 antibody**

2 Images

Overview

Quantity:	100 µL
Target:	C16orf58
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C16orf58 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C16orf58.
Immunogen:	Recombinant protein corresponding to amino acids of human C16orf58.
Sequence:	RALVMETLNE GRLRLVLKHY LQRGEVLDPT AANRMEPLWT GFWPAPSLSL GVPLHRLVSS VFELQQLVEG HQESYLLCWD QSQNQVQVVL NQKAGPKTIL RA
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	C16orf58
Alternative Name:	C16orf58 ( <a href="#">C16orf58 Products</a> )
Background:	Full Gene Name: chromosome 16 open reading frame 58

## Target Details

---

Synonyms: FLJ13868

Gene ID: 64755

## Application Details

---

Application Notes: Immunohistochemistry (1:50-1:200)  
Western Blot (1:250-1:500)  
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

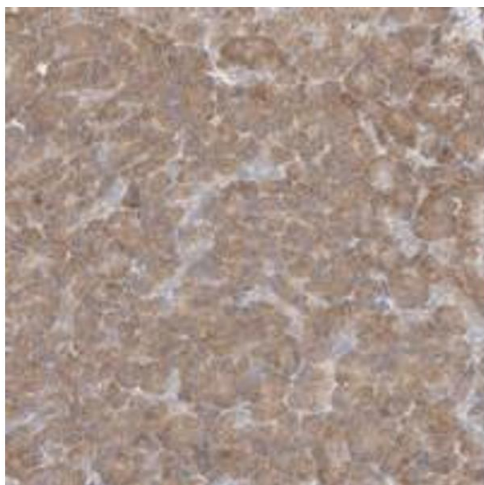
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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.

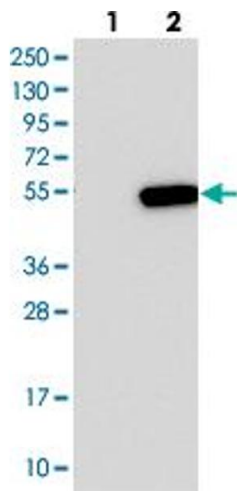
## Images

---



### Immunohistochemistry

**Image 1.** Immunohistochemical staining of human pancreas with C16orf58 polyclonal antibody shows moderate cytoplasmic positivity in exocrine glandular cells at 1:50-1:200 dilution.



### Western Blotting

**Image 2.** 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 C16orf58 polyclonal antibody at 1:250-1:500 dilution.