

Datasheet for ABIN5576431
anti-DAZ4 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	DAZ4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAZ4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of human DAZ4.
Immunogen:	A synthetic peptide corresponding to N-terminus of human DAZ4.
Sequence:	MSAANPETPN STISREASTQ SSSAAASQGW VLPEGKIVPN TVFVGIDAR
Cross-Reactivity:	Human

Target Details

Target:	DAZ4
Alternative Name:	DAZ4 (DAZ4 Products)
Background:	Full Gene Name: deleted in azoospermia 4 Synonyms: DAZ,DAZ1,pDP1680,pDP1681

Target Details

Gene ID:	57135
NCBI Accession:	NM_001005375

Application Details

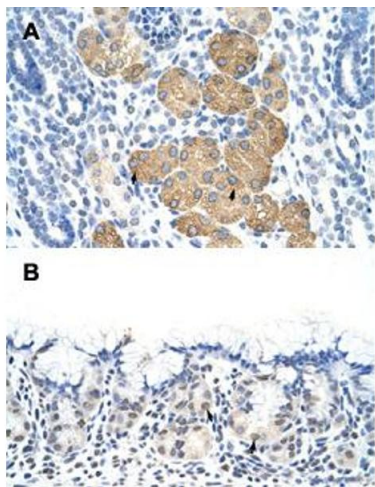
Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4-8 µg/mL) Western Blot (0.2-1 µg/mL) The optimal working dilution should be determined by the end user.
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

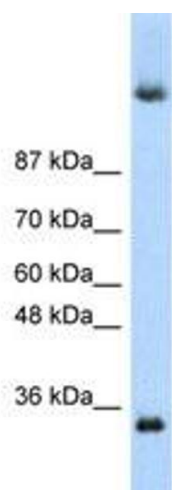
Format:	Liquid
Buffer:	In PBS (2 % sucrose, 0.09 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human kidney (A) and human stomach (B) with DAZ4 polyclonal antibody at 4-8 µg/mL working concentration.



Western Blotting

Image 2. Western Blot analysis of HepG2 cell lysate with DAZ4 polyclonal antibody at 0.2-1 ug/mL working concentration.