

Datasheet for ABIN5572410

anti-ALG1L antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ALG1L
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALG1L antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant ALG1L.
Immunogen:	Recombinant protein corresponding to amino acids of human ALG1L.
Sequence:	VLPLVMDIQL LGQRLKPRDP CCPSRSFFSE SQGKPF
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	ALG1L
Alternative Name:	ALG1L (ALG1L Products)
Background:	Full Gene Name: beta-1,4-mannosyltransferase-like
Gene ID:	200810

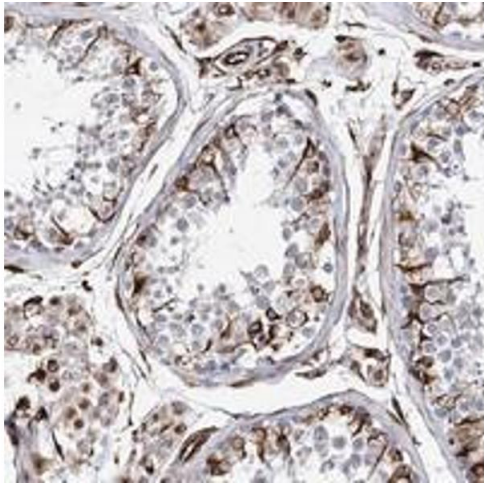
Application Details

Application Notes:	Immunohistochemistry (1:50-1:200) 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 testis with ALG1L polyclonal antibody shows strong cytoplasmic positivity in Sertoli and Leydig cells at 1:50-1:200 dilution.