

Datasheet for ABIN185069
anti-FOXN1 antibody (C-Term)

2 Images

[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	FOXN1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This FOXN1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	FOXN1
Immunogen:	Peptide with sequence C-SVYLSPSSKPVALA, from the C Terminus of the protein sequence according to NP_003584.2.
Sequence:	SVYLSPSSKP VALA
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

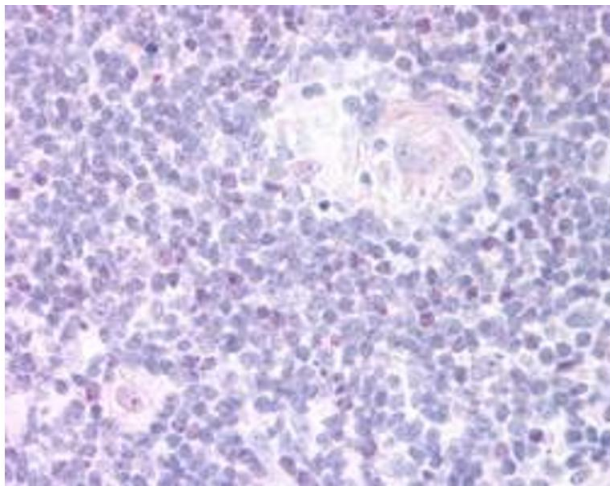
Target:	FOXN1
Alternative Name:	FOXN1 (FOXN1 Products)
Background:	FOXN1, WHN, winged-helix nude, FKHL20, forkhead box protein N1, forkhead box N1, RONU, Rowett nude, winged helix nude, winged-helix nude
Gene ID:	8456
NCBI Accession:	NP_003584

Application Details

Application Notes:	Immunohistochemistry: In paraffin embedded Human Thymus shows nuclear staining of thymocytes in the densely populated cortex. Recommended concentration: 4-6 µg/mL. Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

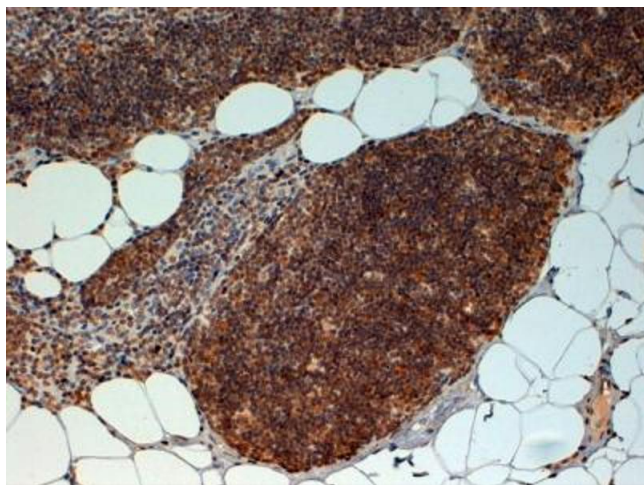
Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN185069 (20µg/ml) staining of paraffin embedded Human Thymus Medulla. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Immunohistochemistry

Image 2. ABIN185069 (4µg/ml) staining of paraffin embedded Human Thymus. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.