



[Go to Product page](#)

Datasheet for ABIN784098

anti-HVCN1 antibody (C-Term)

2 Images

Overview

Quantity:	50 µg
Target:	HVCN1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HVCN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide - KLH conjugated
Specificity:	This antibody reacts to the c-term of HVCN1.
Cross-Reactivity (Details):	Species reactivity (expected):Mouse and Rat. Species reactivity (tested):Human.
Purification:	Immunoaffinity chromatography

Target Details

Target:	HVCN1
Alternative Name:	HVCN1 / VSOP (HVCN1 Products)

Target Details

Background:	Synonyms: HV1, Hydrogen voltage-gated channel 1, Voltage sensor domain-only protein, Voltage-gated hydrogen channel 1
Gene ID:	84329
NCBI Accession:	NP_001035196
Pathways:	Proton Transport

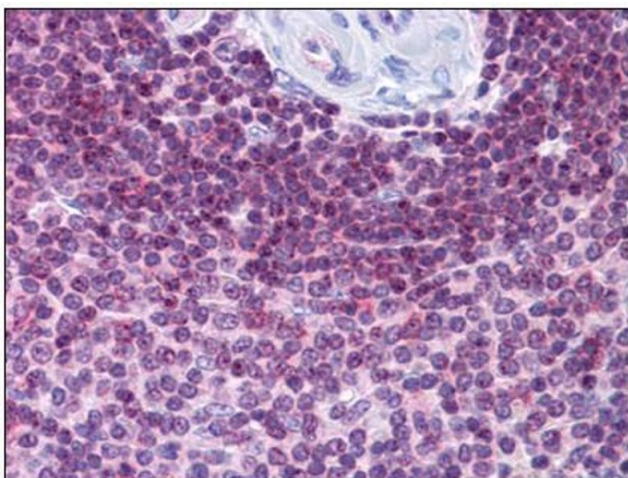
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

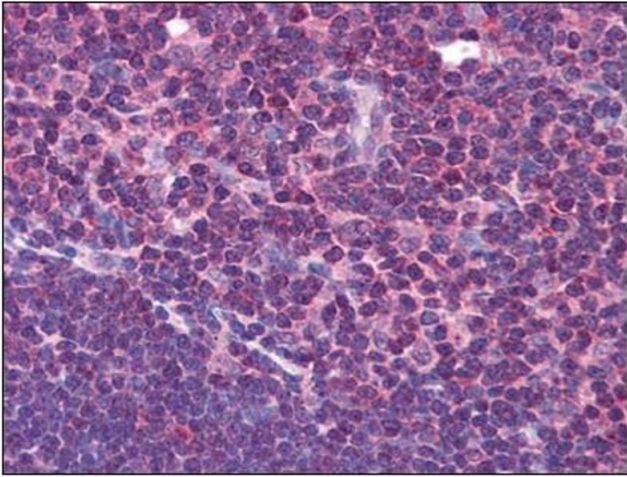
Concentration:	1,0 mg/mL
Buffer:	PBS containing 0.02 % sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Thymus: Formalin-Fixed, Paraffin-Embedded (FFPE)