Datasheet for ABIN655753

anti-VSIG8 antibody (C-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	VSIG8
Binding Specificity:	AA 331-360, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VSIG8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This VSIG8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 331-360 amino acids from the C-terminal region of human VSIG8.
Clone:	RB29560
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	VSIG8
Alternative Name:	VSIG8 (VSIG8 Products)
Background:	VSIG8 contains 2 Ig-like V-type (immunoglobulin-like) domains. VSIG8 is single-pass type I

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Target Details

	membrane protein. The function of the VSIG8 protein remains unknown.
Gene ID:	391123, 284677
NCBI Accession:	NP_001013683, NP_001127705
UniProt:	Q5VU13

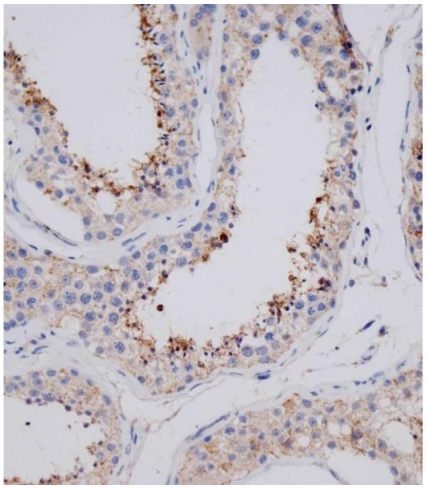
Application Details

Application Notes:	WB: 1:2000. IHC-P-Leica: 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

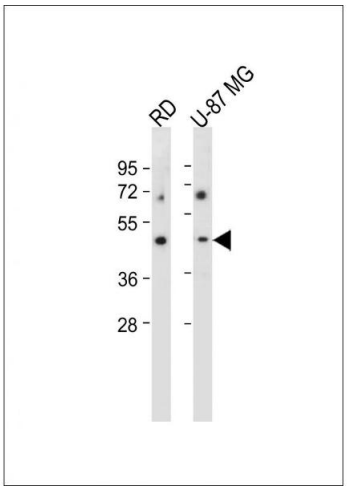
Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemical analysis of (ABIN655753 and ABIN2845197) on paraffin-embedded human testis tissue was performed on the Leica®BOND RXm. Tissue was fixed with formaldehyde at room temperature. Heat induced epitope retrieval was performed by EDTA buffer (pH 9. 0). Samples were incubated with primary Antibody (1:100) for 15 min at room temperature. Leica Bond Polymer Refine Detection was used as the secondary

antibody.



Western Blotting

Image 2. All lanes : Anti-VSIG8 Antibody (C-term) at 1:2000 dilution Lane 1: RD whole cell lysate Lane 2: U-87 MG whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 44 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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