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Datasheet for ABIN6265493 anti-TCEAL2 antibody

2 Images



Overview

Quantity:	100 μL
Target:	TCEAL2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCEAL2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	

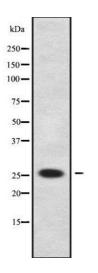
Immunogen:	A synthesized peptide derived from human TCEAL2
Isotype:	IgG
Specificity:	TCEAL2 Antibody detects endogenous levels of total TCEAL2
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	TCEAL2
Alternative Name:	TCEAL2 (TCEAL2 Products)
Background:	Description: May be involved in transcriptional regulation.

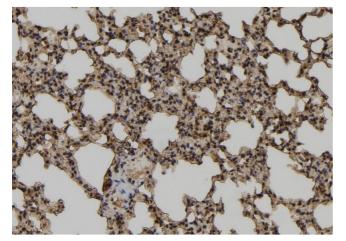
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6265493 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
	Gene: TCEAL2
Molecular Weight:	26 kDa
Gene ID:	140597
UniProt:	Q9H3H9
Application Details	
Application Notes:	WB 1:1000-3000 IHC 1:200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline,pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C.Stable for 12 months from date of receipt
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of TCEAL2 using Jurkat whole cell lysates



Immunohistochemistry

Image 2. ABIN6279878 at 1/100 staining Mouse lung tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22_jãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary