

Datasheet for ABIN7301710 **anti-KDEL2 antibody**



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Overview

Quantity:	100 µL
Target:	KDEL2
Reactivity:	Human, Mouse, Rat, Pig, Sheep, Zebrafish (Danio rerio), Chicken, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KDEL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to KDEL2
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human KDEL2.
Specificity:	Recognizes endogenous levels of KDEL2 protein.
Characteristics:	Rabbit polyclonal antibody to KDEL2
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	KDEL2
Alternative Name:	KDEL2 (KDEL2 Products)

Target Details

Background:	ERD2.2, ER lumen protein retaining receptor 2, ERD2-like protein 1, ELP-1, KDEL endoplasmic reticulum protein retention receptor 2, KDEL receptor 2
Gene ID:	11014, 66913, 304290
UniProt:	P33947 , Q9CQM2 , Q5U305
Pathways:	Maintenance of Protein Location

Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months