

Datasheet for ABIN7543744

Recombinant anti-KDEL1 antibody[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	KDEL1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Expression System:	HEK-293 Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KDEL1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody to KDEL1
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within human KDEL1. The exact sequence is proprietary.
Specificity:	Recognizes endogenous levels of KDEL1 protein
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	KDEL1
Alternative Name:	KDEL1 (KDEL1 Products)

Target Details

Background:	Alternative Names: ERD2.1, ER lumen protein retaining receptor 1, KDEL endoplasmic reticulum protein retention receptor 1, KDEL receptor 1, Putative MAPK-activating protein PM23
Gene ID:	10945, 68137, 361577
Pathways:	Maintenance of Protein Location

Application Details

Application Notes:	WB (1/500 - 1/1000), IF/IC (1/50 - 1/200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in PBS containing 50 % glycerol, 0.2 % BSA 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.