

Datasheet for ABIN655624
anti-OC90 antibody (AA 223-252)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	OC90
Binding Specificity:	AA 223-252
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OC90 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This OC90 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 223-252 amino acids from the Central region of human OC90.
Clone:	RB15366
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	OC90
Alternative Name:	OC90 (OC90 Products)
Background:	It is unlikely that this protein has phospholipase A2 activity.

Target Details

Molecular Weight:	51728
Gene ID:	729330
NCBI Accession:	NP_001073868
UniProt:	Q02509

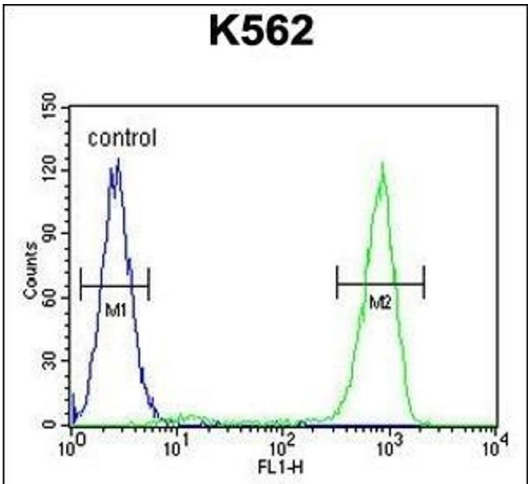
Application Details

Application Notes:	WB: 1:1000. FC: 1:10~50
Restrictions:	For Research Use only

Handling

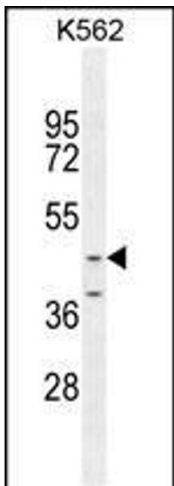
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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



Flow Cytometry

Image 1. OC90 Antibody (Center) (ABIN655624 and ABIN2845103) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



Western Blotting

Image 2. OC90 Antibody (Center) (ABIN655624 and ABIN2845103) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the OC90 antibody detected the OC90 protein (arrow).