

Datasheet for ABIN363291
anti-ABCA7 antibody



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2 Images

Overview

Quantity:	0.1 mL
Target:	ABCA7
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This ABCA7 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	Mouse ABCA7 stably-transfected HeLa cells
Clone:	7A1-144
Isotype:	IgG2a kappa
Specificity:	Reacts with mouse ~237 kDa ABCA7 protein
Cross-Reactivity (Details):	Not tested in other species.
Purification:	Purified (protein G)

Target Details

Target:	ABCA7
Alternative Name:	ATP-Binding Cassette Sub-Family A Member 7 (ABCA7 Products)

Application Details

Application Notes: Working dilution: Optimal dilution should be determined by the end user.
The following are guidelines only :
- FC : 1/500 to 1/4 000 - WB : 1/2 000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: , Sodium azide 0.05 %

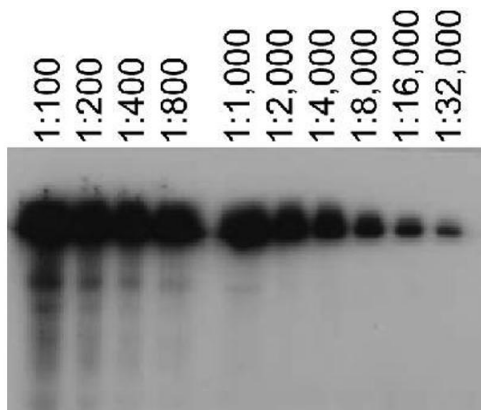
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C/-80 °C

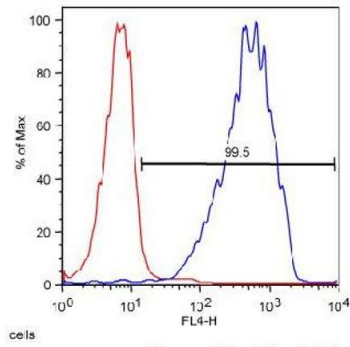
Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.

Images



Detection of ABCA7 using mab50137 at various dilutions in ABCA7 transfected HeLa lysates

Image 1.



1 : 2,048

FACS analysis of 6C (red) (negative control HeLa cells)
and A7 (blue) (ABCA7 expressing HeLa cells)
using mab50137 at a 1/2 000 dilution

Image 2.