antibodies - online.com







anti-ABCA7 antibody

Images



Overview

Quantity:	100 μL
Target:	ABCA7
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This ABCA7 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Rat monoclonal antibody raised against recombinant Abca7.
Immunogen:	Recombinant protein corresponding extracellular region of mouse Abca7.
Clone:	7A1-144
Isotype:	lgG2a
Specificity:	This antibody is specific to ABCA7.
Cross-Reactivity:	Mouse
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ABCA7
Alternative Name:	ABCA7 (ABCA7 Products)

Target Details

Gene ID:	27403
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Application Details

Application Notes: Flow Cytometry (1:500-1:4000)

Western Blot (1:2000)

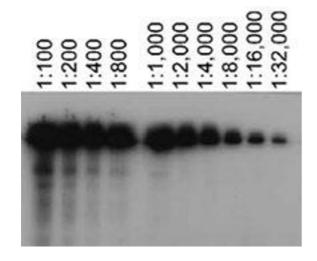
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format:	Liquid
Buffer:	In Tris-glycine, 150 mM NaCl (0.05 % 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,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing

Images



Western Blotting

Image 1. Western blot analysis of Abca7 using Abca7 monoclonal antibody, clone 7A1-144 at various dilutions in Abca7 transfected HeLa lysates.

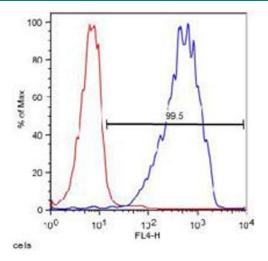


Image 2. FACS analysis of 6C (red) (negative control HeLa cells) and A7 (blue) (Abca7 expressing HeLa cells) using Abca7 monoclonal antibody, clone 7A1-144 at a 1: 2,000 dilution.