Datasheet for ABIN2716835

anti-C15orf40 antibody

3 Images

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Overview

Quantity:	0.1 mL
Target:	C15orf40
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C15orf40 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Flow Cytometry (FACS)

Product Details

Immunogen:	Full length human recombinant protein of human C15orf40 (NP_653198) produced in HEK293T cell.
Clone:	2B7
Isotype:	IgG1
Purification:	Purified from mouse ascites fluids by affinity chromatography

Target Details

Target:	C15orf40
Alternative Name:	C15orf40 (C15orf40 Products)
Molecular Weight:	16.2 kDa
Gene ID:	123207

Target Details

NCBI Accession:	NM_144597
HGNC:	123207

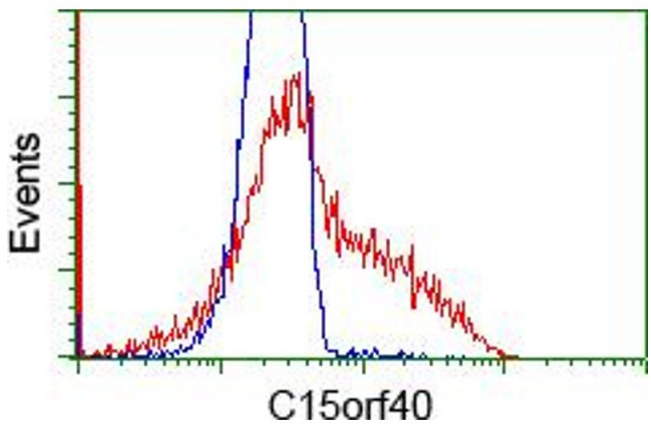
Application Details

Application Notes:	WB 1:500, IHC 1:50, FLOW 1:100
Comment:	The concentration of the product may vary between diferrent lots.
Restrictions:	For Research Use only

Handling

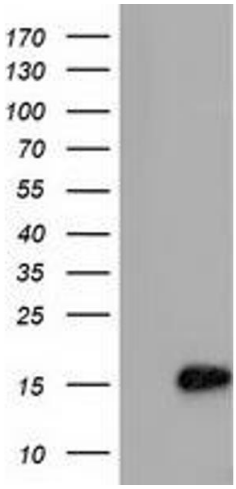
Format:	Liquid
Concentration:	0.5-1.0 mg/mL
Buffer:	PBS (pH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



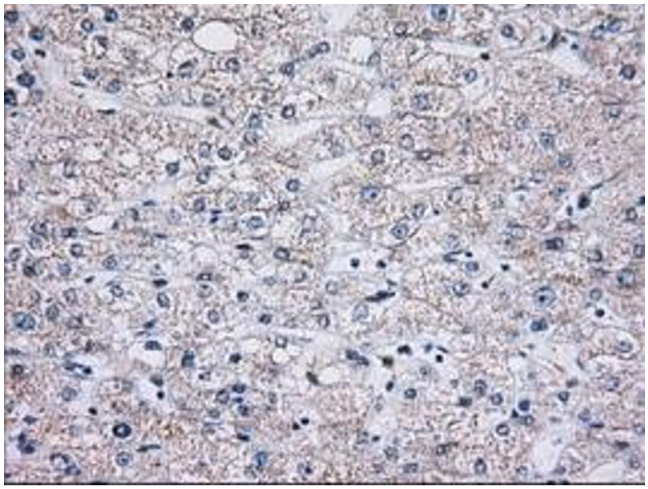
Flow Cytometry

Image 1. HEK293T cells transfected with either RC205773 overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C15orf40 antibody (ABIN2452852), and then analyzed by flow cytometry.



Western Blotting

Image 2. HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C15orf40 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 µg per lane) were separated by SDS-PAGE and immunoblotted with anti-C15orf40.



Immunohistochemistry

Image 3. Immunohistochemical staining of paraffin-embedded Human liver tissue using anti-C15orf40 mouse monoclonal antibody. (ABIN2452852, Dilution 1:50)