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Datasheet for ABIN2716935

anti-C9orf41 antibody

3 Images

Overview

Quantity:	0.1 mL
Target:	C9orf41
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C9orf41 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human recombinant protein of human C9orf41(NP_689663) produced in HEK293T cell.
Clone:	1E8
Isotype:	IgG1
Purification:	Purified from mouse ascites fluids by affinity chromatography

Target Details

Target:	C9orf41
Alternative Name:	C9orf41 (C9orf41 Products)
Molecular Weight:	47.0 kDa
Gene ID:	138199

Target Details

NCBI Accession: [NM_152420](#)

HGNC: 138199

Application Details

Application Notes: WB 1:2000, IF 1:100, FLOW 1:100

Comment: The concentration of the product may vary between different lots.

Restrictions: For Research Use only

Handling

Format: Liquid

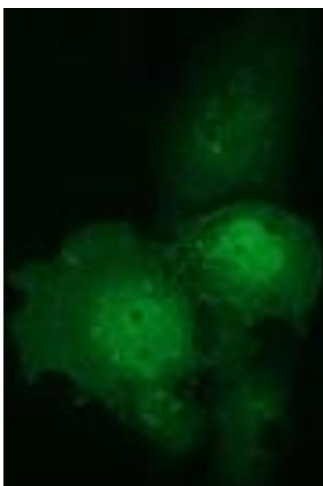
Concentration: 0.5-1.0 mg/mL

Buffer: PBS (PH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.

Preservative: Sodium azide

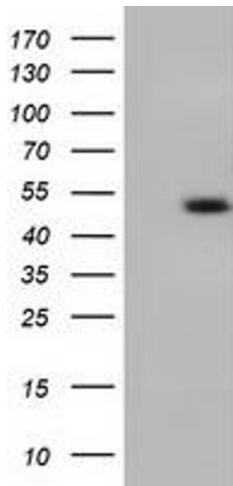
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images



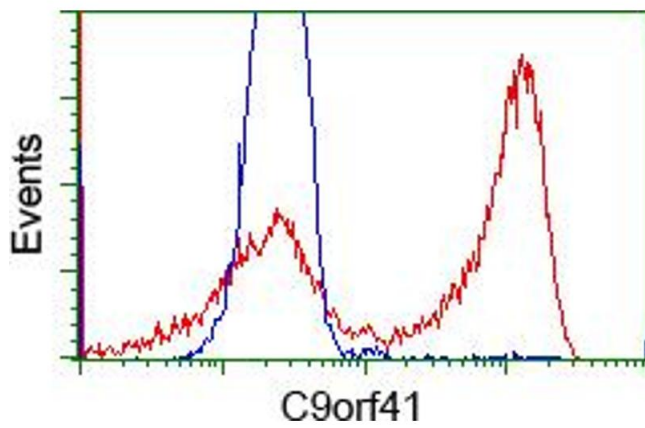
Immunofluorescence

Image 1. Anti-C9orf41 mouse monoclonal antibody (ABIN2452872) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY C9orf41 (RC205116).



Western Blotting

Image 2. HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C9orf41 (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-C9orf41.



Flow Cytometry

Image 3. HEK293T cells transfected with either RC205116 overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C9orf41 antibody (ABIN2452872), and then analyzed by flow cytometry.