Anti-ACBD6 antibody

Catalog Number: 102644



Product name

Anti-ACBD6 antibody

Immunogen

Human ACBD6 (His Tag) recombinant protein

Specificity

Human ACBD6

No cross-reactivity in ELISA with Insect cell lysate

Antibody description

Mouse monoclonal to ACBD6

Preparation

This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human ACBD6 (rh ACBD6; NP_115736.1; Met 1-Ala 282). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, WB, IP

Dilutions

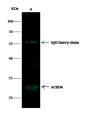
WB: 10-20 μg/ml

ELISA: $0.5-1 \mu g/mL$

This antibody can be used at 0.5-1 μ g/mL with the appropriate secondary reagents to detect Human ACBD6. The detection limit for Human ACBD6 is 0.0195 ng/well.

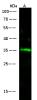
IP: 4-6 µg/mg of lysate

Validations



Lanes Items	A
Sample (whole cell lysate)	Hela
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	15 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	10H3C-ACBD6 antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to Mouse IgG (H+L), at 1:7500 dilution.

ACBD6 Antibody, Mouse MAb



Lanes	А
Sample (whole cell lysate)	293T
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 μg/ml
Secondary	Dylight 800-labeled Antibody To Mouse IgG
Antibody	(H+L), at 1:7500 dilution.
Develo	ped using Odyssey imaging system.
Explaination	Predicted band size : 31 kDa Observed band size : 35 kDa

ACBD6 Antibody, Mouse MAb, Western blot