

Anti-GOLM1 Antibody (1M115)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	1M115
Purification:	Affinity-chromatography

Applications

- Western Blot
 - Positive WB detected in: SH-SY5Y whole cell lysate, HepG2 whole cell lysate
 - All lanes: GOLM1 antibody at 1.3µg/ml
 - Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution
 - Predicted band size: 46, 45 KDa
 - Observed band size: 80 KDa

Verified Activity: 2. Overlay histogram showing Hela cells stained with TMAH-00499 (red line) at 1:50. The cells were fixed with 70% Ethylalcohol (18h) and then permeabilized with 0.3% Triton X-100 for 2 min. The cells were then incubated in 1x PBS /10% normal goat serum to block non-specific protein-protein interactions followed by primary antibody for 1 h at 4°C. The secondary antibody used was FITC goat anti-rabbit IgG (H+L) at 1/200 dilution for 1 h at 4°C. Control antibody (green line) was used under the same conditions. Acquisition of >10,000 events was performed.

Application: ELISA,FCM,WB

Recommended WB:1:500-1:5000.

Properties

Stability & Storage: Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.

Shipping: Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: Human GOLM1
Antigen Species:	Human
Gene ID:	51280
Uniprot ID:	Q8NBJ4
Biology Area:	Signal Transduction

Research Background

Unknown. Cellular response protein to viral infection.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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