

KD-Validated Anti-Syntaxin 16 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

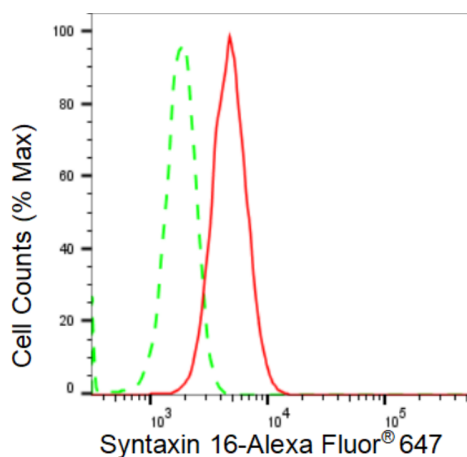
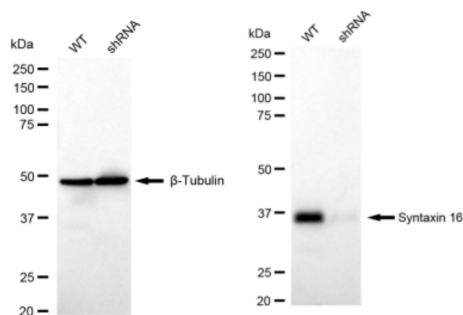
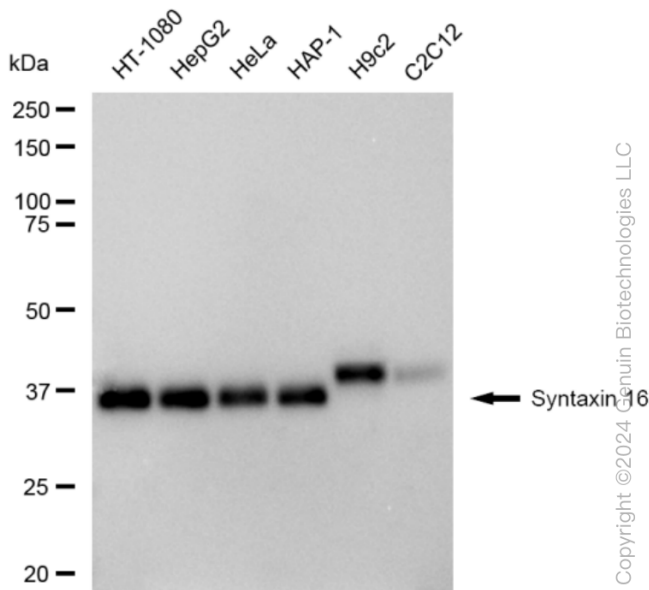
ABG1464

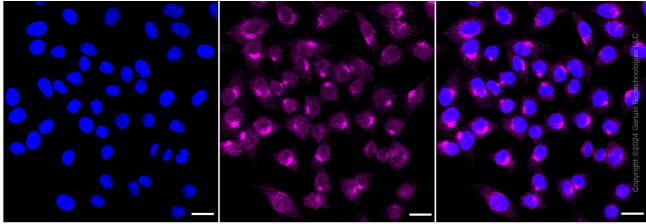
Product Overview

Name	KD-Validated Anti-Syntaxin 16 Rabbit Monoclonal Antibody
Accession(Primary)	O14662
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human Syntaxin 16
Species Reactivity	Human
Calculated MW	Predicted, 37 kDa , observed, 37 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:1,000

Target information (O14662)

Gene Name	STX16
About Gene Symbol	STX16 (Syntaxin 16) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.





Immunocytochemical staining of HepG2 cells with Syntaxin 16 antibody (Cat#ABG1464, 1:1,000).

Nuclei were stained blue with DAPI; Syntaxin 16 was stained magenta with Alexa Fluor® 647.

Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar: 20 μ m.