Datasheet for ABIN657390

anti-ATG2B antibody (N-Term)

2 Images

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Overview

Quantity:	400 µL
Target:	ATG2B
Binding Specificity:	AA 118-146, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATG2B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ATG2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 118-146 amino acids from the N-terminal region of human ATG2B.
Clone:	RB33277
Isotype:	Ig Fraction
Predicted Reactivity:	M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ATG2B
Alternative Name:	ATG2B (ATG2B Products)

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Target Details

Background:	The specific function of the protein remains unknown.
Molecular Weight:	232763
Gene ID:	55102
NCBI Accession:	NP_060506
UniProt:	Q96BY7

Application Details

Application Notes:	WB: 1:2000. WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.
Storage:	4 °C,-20 °C
Storage Comment:	ATG2B Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the at -20 °C.
Expiry Date:	6 months

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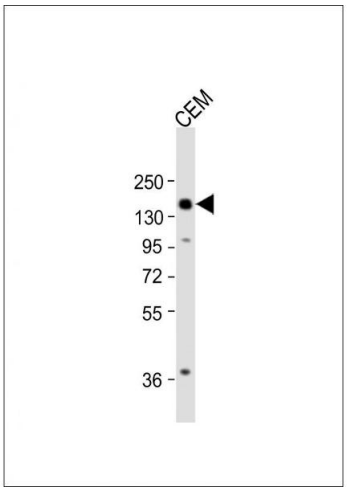
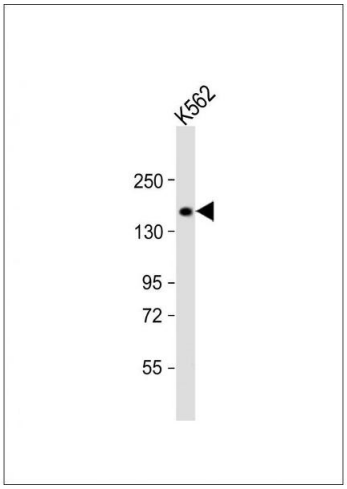


Western Blotting

Image 1. Anti-ATG2B Antibody (N-term) at 1:2000 dilution + CEM whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 232 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.



Western Blotting

Image 2. Anti-ATG2B Antibody (N-term) at 1:2000 dilution + K562 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 232 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.

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