

Datasheet for ABIN7607116

Recombinant anti-SEC24D antibody[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	SEC24D
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SEC24D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	SEC24D Rabbit mAb
Immunogen:	A synthesized peptide derived from human SEC24D
Isotype:	IgG
Specificity:	SEC24D Antibody detects endogenous levels of total SEC24D
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	SEC24D
Alternative Name:	SEC24D (SEC24D Products)

Target Details

Background:	SEC24 family member D, SEC24D,
Molecular Weight:	113kDa
UniProt:	O94855

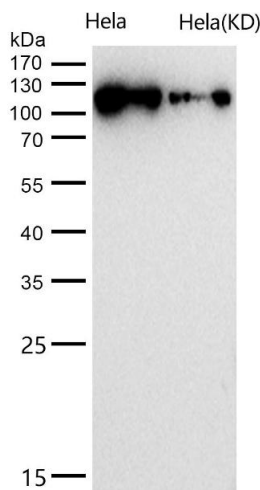
Application Details

Application Notes:	WB 1:500~1:2000
Restrictions:	For Research Use only

Handling

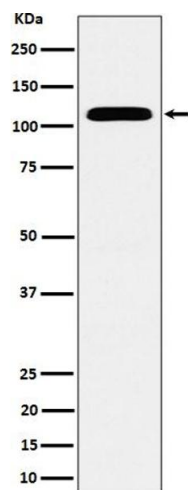
Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature. Component of the COPII coat, that covers ER-derived vesicles involved in transport from the endoplasmic reticulum to the Golgi apparatus. COPII acts in the cytoplasm to promote the transport of secretory, plasma membrane, and vacuolar proteins from the endoplasmic reticulum to the Golgi complex.



Western Blotting

Image 2. Western blot analysis of SEC24D expression in HeLa cell lysate.