

# Datasheet for ABIN934032 anti-CSTB antibody (AA 1-98)

# 1 Image



#### Overview

Overview	
Quantity:	100 μL
Target:	CSTB
Binding Specificity:	AA 1-98
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CSTB antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	CSTB antibody was raised in mouse using recombinant human CSTB (1-98aa) purified from E.
	coli as the immunogen.
Clone:	2F1
Isotype:	IgG2b kappa
Purification:	CSTB antibody was purified by protein-G affinity chromatography
Target Details	
Target Details	
Target Details  Target:	CSTB
	CSTB CSTB (CSTB Products)

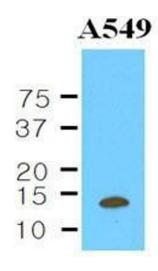
### **Application Details**

Application Notes:	WB: 1:1000-2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

#### **Images**



### **Western Blotting**

**Image 1.** The Cell lysates of A549 (35 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human CSTB (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.