

Datasheet for ABIN658974

**anti-Tyr/ser Protein Phosphatase antibody****2** Images[Go to Product page](#)

## Overview

Quantity:	400 µL
Target:	Tyr/ser Protein Phosphatase
Reactivity:	Vaccinia Virus (VACV)
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Purified recombinant H1L fusion protein was used to produced this monoclonal antibody.
Clone:	20CT26-44-10-3-20CT26-44-10-14
Isotype:	IgG2a
Purification:	This antibody is purified through a protein G column, followed by dialysis against PBS.

## Target Details

Target:	Tyr/ser Protein Phosphatase
Alternative Name:	H1L ( <a href="#">Tyr/ser Protein Phosphatase Products</a> )
Background:	This Protein shows activity toward tyrosine-protein phosphate as well as with serine-protein phosphate.
Molecular Weight:	19672
UniProt:	<a href="#">P20495</a>

Application Details

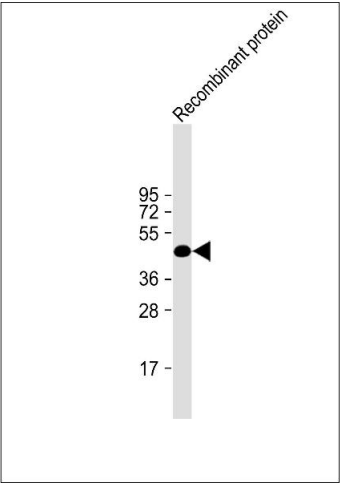
Application Notes:	WB: 1:500. WB: 1:100~500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified monoclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



**Western Blotting**

**Image 1.** Western blot analysis of anti-H1L Mab (SG071115B) in recombinant pGEX-H1L protein. H1L (arrow) was detected using the purified Mab.



**Western Blotting**

**Image 2.** "Anti-H1L Antibody at 1:500 dilution + recombinant protein whole cell lysate Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 19672 Da Blocking/Dilution buffer: 5 % NFDM/TBST."