

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
Conjugate:	This Tyr/ser Protein Phosphatase antibody is un-conjugated
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 (Tyr/ser Protein Phosphatase Products)
Background:	This Protein shows activity toward tyrosine-protein phosphate as well as with serine-protein phosphate.
Molecular Weight:	19672

Target Details

UniProt: [P20495](#)

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

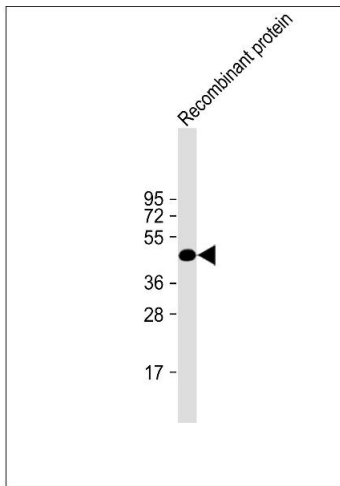
Expiry Date: 6 months

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 % NFDN/TBST."