### **Product Datasheet**

# Wanleibio 🚉

## Anti-Cdc25L Rabbit pAb

WL04192

For Research Use Only. Not For Use In Diagnostic Procedures

### **Product Information**

Product name Anti-Cdc25L Rabbit pAb

Source Rabbit

Species reactivity Human, Mouse, Rat

Tested applications WB 1:500-1:1000

Pack size 50/100/200/500/1000μl

Storage Store at -20°C. Avoid freeze/thaw cycles.

 $\textbf{Storage buffer} \hspace{1.5cm} \textbf{Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 } \mu g/ml$ 

BSA, 50% glycerol and less than 0.02% sodium azide

### **General Information**

Background The protein encoded by this gene is a guanine nucleotide exchange factor

(GEF) similar to the Saccharomyces cerevisiae CDC25 gene product. Functional analysis has demonstrated that this protein stimulates the dissociation of GDP from RAS protein. A critical step in signal transduction responses to stimulation of cell surface receptors by their ligands involves

the accumulation of Ras proteins in their

active GTP-bound state. To reach their active GTP-bound state, Ras proteins must first release bound GDP, a rate-limiting step mediated by a guanine nucleotide releasing factor (GRF). The mammalian Ras p21 GRF

protein has been designated Ras-GRF p140.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of Cdc25L.

**Purification** Polyclonal antibody was purified immunogen affinity chromatography.

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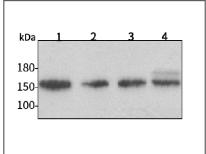
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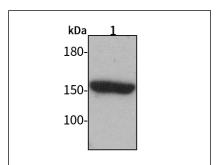
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### **Product Images**



### Western blot-Anti-Cdc25L pAb

Lane 1: Human Hela cell lysate
Lane 2: Human MCF-7 cell lysate
Lane 3: Human HEK-293 cell lysate
Lane 4: Human HUVEC cell lysate
All lanes: Anti-Cdc25L at 1:500 dilution
Lysates/proteins at 20-50 µg per lane.
Predicted band size: 150 kDa
Observed band size: 150 kDa



### Western blot-Anti-Cdc25L pAb

Lane 1: Mouse heart tissue lysate All lanes: Anti-Cdc25L at 1:500 dilution Lysates/proteins at 20-50 µg per lane. Predicted band size: 150 kDa Observed band size: 150 kDa

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