

# Anti-C-Src Kinase / CSK antibody



Catalog Number: 105095

## Product name

Anti-C-Src Kinase / CSK antibody

## Immunogen

[Mouse C-Src Kinase / CSK \(His & GST Tag\) recombinant protein](#)

## Specificity

Mouse C-Src Kinase / CSK

## Antibody description

Rabbit polyclonal to C-Src Kinase / CSK

## Preparation

Produced in rabbits immunized with purified, recombinant Mouse C-Src Kinase / CSK (rh C-Src Kinase / CSK; P41241; Met1-Leu450). C-Src Kinase / CSK specific IgG was purified by Mouse C-Src Kinase / CSK affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB

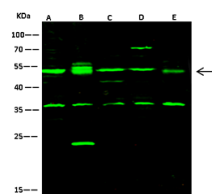
## Dilutions

WB: 10-20 µg/mL

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Mouse C-Src Kinase / CSK. The detection limit for Mouse C-Src Kinase / CSK is < 0.039 ng/well.

## Validations



Items	Lanes	A	B	C	D	E
Sample		Jurkat (whole cell lysate)	Mouse spleen tissue lysate	NIH-3T3 (whole cell lysate)	A549 (whole cell lysate)	HL-60 (whole cell lysate)
Sample Volume (µg/lane)		30	30	30	30	30
Gel	13% SDS-PAGE reducing gel					
Recommended Concentration	10-20 µg/ml					
Secondary Antibody	Dylight 800 labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.					
Explanation	Developed using Odyssey Imaging system. Predicted band size : 51 kDa Observed band size : 51 kDa Additional bands at : 70 kDa, 36 kDa and 23 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).					

C-Src Kinase / CSK Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot