

Src Rabbit mAb (AR1319)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 60kD (Calculated)

60kD (Observed)

Recommended Dilution Ratios

IHC: 1:1000-4000

WB: 1:2000-10000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

Target Information

Gene name SRC SRC1

Protein Name Src

Organism	Gene ID	UniProt ID
Human	6714	P12931
Mouse	20779	P05480
Rat		Q9WUD9

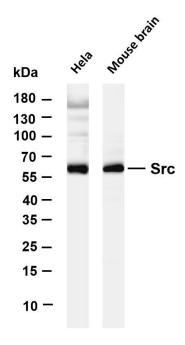
Cellular Localization Cytoplasm, Nucleus

Tissue specificity Expressed ubiquitously. Platelets, neurons and osteoclasts express

5-fold to 200-fold higher levels than most other tissues.; [Isoform

1]: Expressed in spleen and liver; [Isoform 2]: Expressed in brain; [Isoform 3]: Expressed in brain.

Validation Data

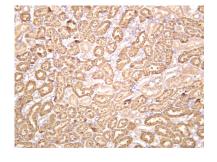


Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Src antibody. The HRP-conjugated Goat anti Rabbit IgG(H + L) antibody was used to detect the antibody.

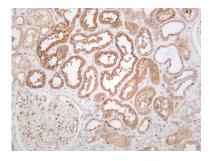
Lane 1: Hela

Lane 2: Mouse brain

Predicted band size: 60kDa Observed band size: 60kDa



Mouse kidney was stained with anti-Src rabbit antibody



Human kidney was stained with anti-Src rabbit antibody

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