

STAT6 Rabbit mAb (AR1566)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 94kD (Calculated)

110kD (Observed)

Recommended Dilution Ratios

IHC: 1:500-1000

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 STAT6

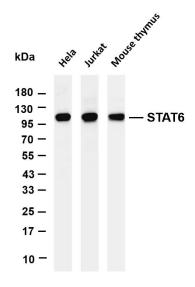
Protein Name Signal transducer and activator of transcription 6

Organism	Gene ID	UniProt ID
Human	6778	P42226
Mouse	20852	P52633

Cellular Localization Nucleus

Tissue specificity Uterus

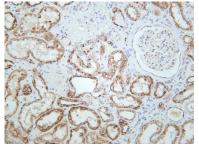
Validation Data



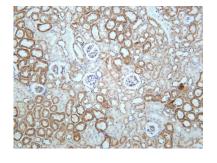
Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-STAT6 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: Hela Lane 2: Jurkat

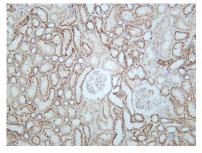
Lane 3: Mouse thymus Predicted band size: 94kDa Observed band size: 110kDa



Human kidney was stained with anti-STAT6 rabbit antibody



Mouse kidney was stained with anti-STAT6 rabbit antibody



Rat kidney was stained with anti-STAT6 rabbit antibody

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