

STAT2 Rabbit mAb (AR1563)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC, IF, ELISA
Isotype:	IgG, Kappa
MW:	98kD (Calculated) 113kD (Observed)

Recommended Dilution Ratios

IHC:	1:200-1000
WB:	1:2000-10000
IF:	1:200-1000
ELISA:	1:5000-20000

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

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

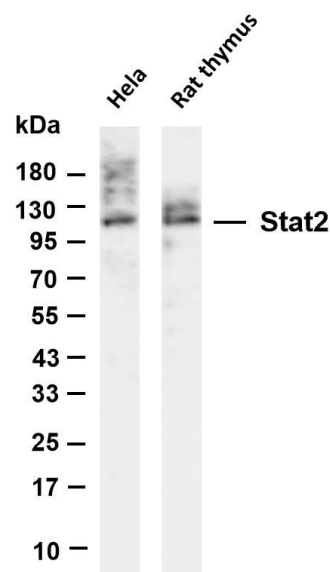
Target Information

Gene name STAT2
Protein Name Signal transducer and activator of transcription 2

Organism	Gene ID	UniProt ID
Human	6773	P52630
Mouse		Q9WVL2

Cellular Localization Cytoplasm, Nucleus
Tissue specificity Human small intestine, Lung

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Stat2 antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: HeLa

Lane 2: Rat thymus

Predicted band size: 98kDa

Observed band size: 113kDa

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