

www.cellcook.com

STAT5A Rabbit mAb (AR1564)

Key Features

Host Species:	Rabbit		
Reactivity:	Human, Mouse, Rat		
Applications:	WB,IHC,IF,IP,ELISA		
lsotype:	lgG,Kappa		
MW:	91kD (Calculated) 91kD (Observed)		
Recommended Dilution Ratios			
IHC:	1:200-1000		
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	STAT5A		
Protein Name	Signal transducer and activator of transcription 5A		
	Organism	Gene ID	UniProt ID
	Human	6776	P42229
	Mouse	20850	P42230
	Rat	24918	Q62771
Cellular Localization	Cytoplasm, Nucleus		
Tissue specificity	Brain, Cervix, Epithelium, Lung, Placenta, Synovial membrane		

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-STAT5A antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: K562 Lane 2: Mouse thymus Predicted band size: 91kDa Observed band size: 91kDa

For Research Use Only