

SOX1 (PT1254R) PT™ Rabbit mAb

CatalogNo: YM9096 **Recombinant** 

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IF, ELISA

MW

- 39kD (Calculated)
- 45kD (Observed)

Isotype

- IgG, Kappa

Storage

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

Formulation PBS, 50% glycerol, 0.05% Proclin 300, 0.05% BSA

Recommended Dilution Ratios

WB 1:500-1:2000

IF 1:200-1:1000

ELISA 1:5000-1:20000

Basic Information

Clonality Monoclonal

Clone Number PT1254R

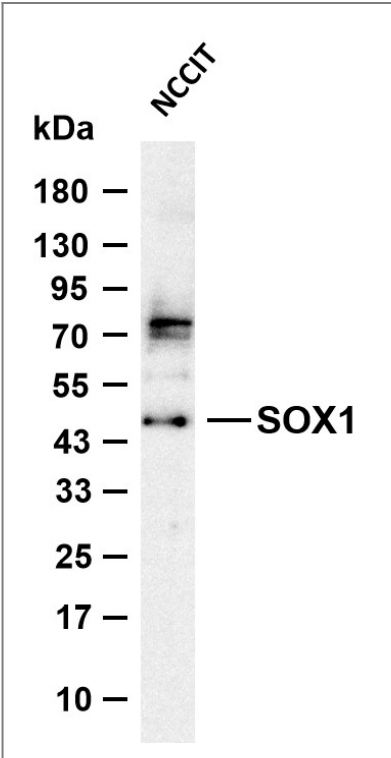
Immunogen Information

Specificity Endogenous

Target Information

Gene name	SOX1		
Protein Name	Transcription factor SOX-1		
	Organism	Gene ID	UniProt ID
	Human	6656 ;	O00570 ;
	Mouse		P53783 ;
Cellular Localization	Nucleus .		
Tissue specificity	Mainly expressed in the developing central nervous system.		
Function	Function:Transcriptional activator.,similarity:Contains 1 HMG box DNA-binding domain.,tissue specificity:Mainly in the developing central nervous system.,		

| Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-SOX1 (PT1254R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: NCCIT Predicted band size: 39kDa Observed band size: 45kDa

| Contact information

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PT™ Rabbit mAb

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