

Wnt3a (PT1070R) PT[®] Rabbit mAb

CatalogNo: YM8859 **Recombinant** 

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, IHC, IF, IP, ELISA

MW

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

Isotype

- IgG, Kappa

Recommended Dilution Ratios

IHC 1:200-1:1000

WB 1:2000-1:10000

IF 1:200-1:1000

ELISA 1:5000-1:20000

IP 1:50-1:200

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

Basic Information

Clonality Monoclonal

Clone Number PT1070R

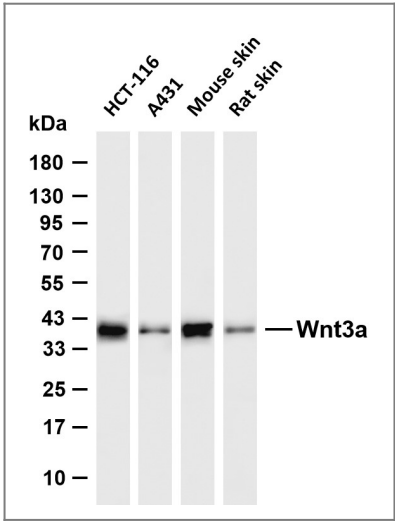
Immunogen Information

Specificity Endogenous

Target Information

Gene name	wnt3a		
Protein Name	Organism	Gene ID	UniProt ID
	Human	89780 ;	P56704 ;
	Mouse		P27467 ;
Cellular Localization	Secreted, extracellular space, extracellular matrix . Secreted .		
Tissue specificity	Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.		
Function	Function:Ligand for members of the frizzled family of seven transmembrane receptors.,Function:Ligand for members of the frizzled family of seven transmembrane receptors. Wnt-3 and Wnt-3a play distinct roles in cell-cell signaling during morphogenesis of the developing neural tube.,similarity:Belongs to the Wnt family.,subunit:Interacts with PORCN.,tissue specificity:Moderately expressed in placenta and at low levels in adult lung, spleen, and prostate.,		

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Wnt3a (PT1070R) antibody. The HRP-conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody. Lane 1: HCT-116 Lane 2: A431 Lane 3: Mouse skin Lane 4: Rat skin Predicted band size: 39kDa Observed band size: 39kDa

Contact information

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Please scan the QR code to access additional product information:
Wnt3a (PT1070R)
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