

## RXRB Rabbit pAb

CatalogNo: YN1212

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB, ELISA

#### MW

- 58kD (Observed)

#### Isotype

- IgG

### Storage

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

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Recommended Dilution Ratios

**WB 1:500-2000**

**ELISA 1:5000-20000**

### Basic Information

**Clonality** Polyclonal

### Immunogen Information

**Immunogen** Synthesized peptide derived from human protein . at AA range: 340-420

**Specificity** RXRB Polyclonal Antibody detects endogenous levels of protein.

### Target Information

**Gene name** RXRB NR2B2

**Protein Name** Retinoic acid receptor RXR-beta (Nuclear receptor subfamily 2 group B member 2) (Retinoid X receptor beta)

Organism	Gene ID	UniProt ID
Human	<a href="#">6257;</a>	<a href="#">P28702;</a>
Mouse		<a href="#">P28704;</a>
Rat		<a href="#">P49743;</a>

**Cellular Localization** Nucleus . Cytoplasm .

**Tissue specificity** Expressed in aortic endothelial cells (at protein level) (PubMed:28167758). Expressed in monocytes (PubMed:26463675). Expressed in a variety of tumor cell lines.

**Function** Domain:Composed of three domains: a modulating N-terminal domain, a DNA-binding domain and a C-terminal steroid-binding domain.,Function:Nuclear hormone receptor. Involved in the retinoic acid response pathway. Binds 9-cis retinoic acid (9C-RA).,similarity:Belongs to the nuclear hormone receptor family.,similarity:Belongs to the nuclear hormone receptor family. NR2 subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,tissue specificity:Expressed in a variety of tumor cell lines.,

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## | Validation Data

## | Contact information

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Please scan the QR code to access additional product information:  
**RXRB Rabbit pAb**

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[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)