RXRB Rabbit pAb

CatalogNo: YN1212

Key Features

Host Species
- Rabbit

Reactivity
- Human,Rat,Mouse

Applications
- WB,ELISA

MW
- 58kD (Observed)

Isotype
- IgG

Recommended Dilution Ratios

WB 1:500-2000
ELISA 1:5000-20000

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.

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

	Organism	Gene ID	UniProt ID
Protein Name	Retinoic acid receptor RXR-beta (Nuclear receptor subfamily 2 group B member 2) (Retinoid X receptor beta)		
	Human	6257;	P28702;
	Mouse		P28704;
	Rat		P49743;

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.,

Validation Data

Contact information

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

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents