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RORB Rabbit pAb

CatalogNo: YN1000

Key Features

Host SpeciesRabbit

Reactivity

Human,Rat,Mouse

ApplicationsWB,ELISA

MW • 51kD (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, and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 210-290

Specificity RORB Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name RORB NR1F2 RZRB

Nuclear receptor ROR-beta (Nuclear receptor RZR-beta) (Nuclear receptor subfamily 1 group F member 2) (Retinoid-related orphan receptor-beta)

Organism	Gene ID	UniProt ID
Human	<u>6096;</u>	<u>Q92753;</u>
Mouse		<u>Q8R1B8;</u>
Rat		<u>P45446;</u>

Cellular Nucleus, nucleoplasm . Localization

Tissue specificity Brain, Cerebellum, Eye, Retina,

Function Function:Orphan nuclear receptor required for normal postnatal development of rod and cone photoreceptor cells. Regulates transcription of OPN1SW in cone photoreceptor cells by binding the sequence 5'-AGGTCA-3' in the OPN1SW promoter.,similarity:Belongs to the nuclear hormone receptor family.,similarity:Belongs to the nuclear hormone receptor family.,similarity:Contains 1 nuclear receptor DNA-binding domain.,

Validation Data

Contact information

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

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

Antibody | ELISA Kits | Protein | Reagents