

RORB Rabbit pAb

CatalogNo: YN1000

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

Applications

- WB,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

Protein Name 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	6096;	Q92753;
Mouse		Q8R1B8;
Rat		P45446;

Cellular Localization Nucleus, nucleoplasm .

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. NR1 subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,

| Validation Data

| Contact information

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RORB Rabbit pAb

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