**Applications** 

WB,ELISA



# LWS Rabbit pAb

CatalogNo: YT6071

## **Key Features**

Host Species Reactivity

Rabbit
 Human,Rat,Mouse

MW Isotype
• 50kD (Observed) • IgG

#### **Recommended Dilution Ratios**

WB 1:500-2000

ELISA 1:10000-20000

## 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 LWS. at AA range: 380-420

**Specificity** This antibody detects endogenous levels of LWS

# | Target Information

Gene name RXRG NR2B3

#### **Protein Name** LWS

 Organism
 Gene ID
 UniProt ID

 Human
 6258;
 P48443;

 Mouse
 20183;
 P28705;

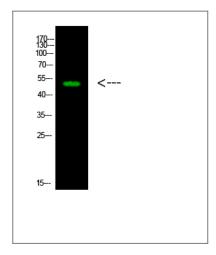
Cellular Localization Nucleus . Cytoplasm .

**Tissue specificity** Expressed in aortic endothelial cells (at protein level).

**Function** 

Caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,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. NR2 subfamily.,similarity:Contains 1 nuclear receptor DNA-binding domain.,

#### **Validation Data**



Western Blot analysis of 1,mouse-heart cells using primary antibody diluted at 1:1000(4°C overnight). Secondary antibody:Goat Anti-rabbit IgG IRDye 800( diluted at 1:5000, 25°C, 1 hour) cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

## Contact information

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