

## Anti-RXRG antibody (171-220 aa) (STJ95560)

STJ95560

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Retinoic acid receptor RXR-gamma (171-220 aa) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Host/Source Rabbit Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-1:2000 IHC 1:100-1:300

IF 1:200-1:1000

ELISA 1:10000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 6258 Gene Symbol RXRG

Uniprot ID RXRG\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human Retinoid X Receptor gamma at the amino acid

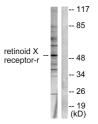
range 171-220 **Immunogen** 171-220 aa

Region

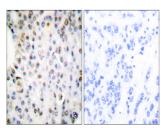
Specificity

RXR Gamma Polyclonal Antibody detects endogenous levels of RXR Gamma protein.

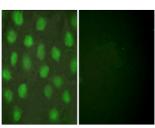
Immunogen Sequence



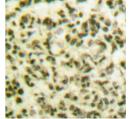
Western blot analysis of lysates from HepG2 cells, using Retinoid X Receptor gamma Antibody. The lane on the right is blocked with the synthesized peptide.



mmunohistochemistry analysis of paraffin-embedded numan breast carcinoma tissue, using Retinoid X Receptor gamma Antibody. The picture on the right is plocked with the synthesized penticle.



Immunofluorescence analysis of HUVEC cells, usin Retinoid X Receptor gamma Antibody. The picture of the right is blocked with the synthesized pentide.



Immunohistochemical analysis of paraffin-embedded Human lung cancer. Antibody was diluted at 1:100 (4ŰC overnight). High-pressure and temperature Tris-EDTA nH8 0 was used for antipen retrieval