

Anti-WNT5A antibody (250-350) (STJ114617)

ST.1114617

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-WNT5A (250-350) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

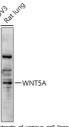
TARGET INFORMATION

Gene ID 7474
Gene Symbol WNT5A

Uniprot ID WNT5A_HUMAN
Immunogen A synthetic peptide corresponding to a sequence within amino acids 250-350 of human WNT5A (NP_003383.2).

Immunogen Region 250-350

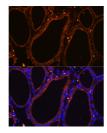
Specificity Immunogen Sequence



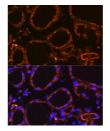
22kDa—
Western blot analysis of extracts of various cell lines, using (STJ114617) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1809.

130kDa-93kDa-70kDa-53kDa-

41kDa-



Immunofluorescence analysis of Rat thyroid using WNT5A rabbit polyclonal antibody (STJ114617) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse thyroid using WNT5A rabbit polyclonal antibody (STJ114617) at dilution of 1:100. Blue: DAPI for nuclear staining.