

## Anti-WNT5A antibody [3D10] (STJ98454)

STJ98454

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Protein Wnt-5a is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence

**Description** and ELISA research applications.

Applications WB/IHC/IF/ELISA
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

Clone ID 3D10

Concentration

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

IHC 1:200-1:1000 ELISA 1:10000 IF 1:50-200

Formulation Liquid in PBS containing 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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

Instruction

## TARGET INFORMATION

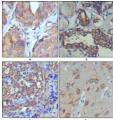
Gene ID 7474
Gene Symbol WNT5A
Uniprot ID WNT5A\_HUMAN

Immunogen Purified recombinant fragment of Wnt-5a expressed in E. Coli.

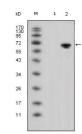
Immunogen Region

Region
Specificity Wnt-5a Monoclonal Antibody detects endogenous levels of Wnt-5a protein.

Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedden human lung cancer (A), thyroid cancer (B), lymph nod (C) and brain (D) showing cytoplasmic and extracellula matrix localization with DAB staining using Wnt-5: monoclonal antibody.



Western blot analysis using Wnt-5a monoclona antibody against HEK293 (1) and Wnt-5a-hlgGF transfected HEK293 cell lysate (2).