

## Anti-FGFR4 antibody [ARC1474] (STJ11102453)

STJ11102453

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-FGFR4 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID ARC1474

Concentration

Conjugation
Conjugation
Purification
Dilution Range
VB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

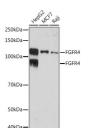
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

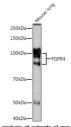
Gene ID 2264
Gene Symbol FGFR4
Uniprot ID FGFR4\_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

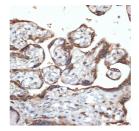
Immunogen A synthesized peptide derived from human FGFR4



Western blot analysis of extracts of various cell lines, using FGFR4 rabbit monoclonal antibody (STJ11102453) 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 Kt.



Western blot analysis of extracts of mouse lung, usin FGFR4 rabbit monoclonal antibody (STJ11102453) 1:1000 dilution. Secondary antibody: HRP Goat Anrabbit IgG (H+L) at 1:10000 dilution. Lysates/protein 25ug per lane. Blocking buffer: 3% nonfat dry milk TBST. Detection: ECL Enhanced Kit. Exposure time



Immunohistochemistry of paraffin-embedded human placenta using FGFR4 rabbit monoclonal antibody (STJ11102453) at dilution of 1:100 (40x lens).