

## Anti-GEMIN5 antibody (STJ11102852) STJ11102852

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GEMIN5 is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration
 unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:50-1:100

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

 Isotype
 IgG

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

## **TARGET INFORMATION**

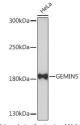
 Gene ID
 25929

 Gene Symbol
 GEMIN5

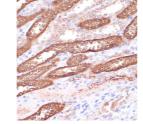
 Uniprot ID
 GEMI5\_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 750-950 of human GEMIN5 (NP\_056280.2).

Immunogen Region Specificity Immunogen Sequence

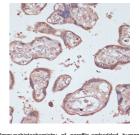


Western blot analysis of extracts of HeLa cells, using GEMINS rabbit polyclonal antibody (STJ11102852) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



Immunohistochemistry of paraffin-embedded rat kidney using GEMIN5 antibody (STJ11102852) at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded rat heart using GEMIN5 antibody (STJ11102852) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human placenta using GEMIN5 antibody (STJ11102852) at dilution of 1:100 (40x lens).

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