

## Anti-ANGPT1 antibody (260-400) (STJ110187) STJ110187

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ANGPT1 (260-400) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 
 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 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

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

## **TARGET INFORMATION**

 Gene ID
 284

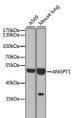
 Gene Symbol
 ANGPT1

 Uniprot ID
 ANGP1\_HUMAN

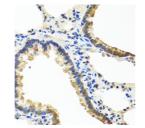
 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 260-400 of human ANGPT1 (NP\_001186788.1).

 Immunogen Region
 260-400

Specificity Immunogen Sequence



western biot analysis of extracts of various cell lines, using ANGPT1 antibody (StJ110187) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit [gd (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic KI: Exposure time: 90s.



Immunohistochemistry of paraffin-embedded rat lung using ANGPT1 antibody (STJ110187) at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded human esophagus using ANGPT1 antibody (STJ110187) at dilution of 1:100 (40x lens).

Immunohistochemistry of paraffin-embedded mouse lung using ANGPT1 antibody (STJ110187) at dilution of 1:100 (40x lens).

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