

Anti-ANGPT2 antibody [ARC0571] (STJ11101311)

STJ11101311

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-ANGPT2 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0571

Concentration

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

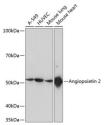
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

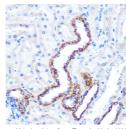
Gene ID 285
Gene Symbol ANGPT2
Uniprot ID ANGP2_HUMAN

Immunogen Region Specificity Immunogen Sequence

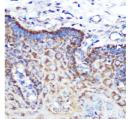
Immunogen A synthesized peptide derived from human ANGPT2



Western blot analysis of extracts of various cell lines using ANGPT2 rabbit monoclonal antibody (STJ11101311) 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% nonlat dry milk in TBST. Detection: ECL Basic ktt.



Immunohistochemistry of paraffiri-embedded rat kidne using ANGPT2 rabbit monoclonal antibod (STJ11101311) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pl 7. 2 before commencing with immunohistochemistr staining protocol.



Immunohistochemistry of paraffiri-embedded human esophageal using ANGPT2 rabbit monocional antibody (ST311101311) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PSb buffer pH 7. 2 before commencing with immunohistochemistry