

## Anti-PDGFA antibody (21-110) (STJ119551)

STJ119551

### GENERAL INFORMATION

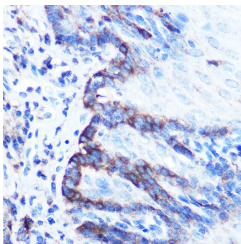
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	IHC-P/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	5154
<b>Gene Symbol</b>	PDGFA
<b>Uniprot ID</b>	PDGFA_HUMAN
<b>Immunogen</b>	
<b>Immunogen Region</b>	21-110
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 21-110 of human PDGFA (NP_002598.4).
<b>Immunogen Sequence</b>	EEAEIPREVIERLARSQIHS IRDLQRLLIEDSVGSEDSL TSLRAHGVHATKHVPEKRPL PIRRKRSIEEAVPAVCKTRT VIYEIPRSQV



Immunohistochemistry analysis of PDGFA in paraffin-embedded human esophageal using PDGFA Rabbit polyclonal antibody (STJ119551) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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