

Anti-VEGF antibody [ZR389] (STJ180601)

STJ180601

GENERAL INFORMATION

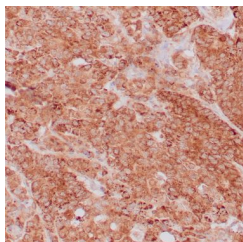
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-VEGF is suitable for use in Immunohistochemistry research applications.
Applications	IHC-P
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ZR389
Concentration	
Conjugation	Unconjugated
Purification	Affinity purified
Dilution Range	1:100-200
Formulation	Tris-HCl buffer containing stabilizing protein (BSA) and <0.1% ProClin
Isotype	IgG
Storage	Store at 2-8°C for up to 24 months. Predilute: Ready to use, no reconstitution necessary. Concentrate: Use dilution range and appropriate lab-standardized diluent. Stability after dilution: 7 days at 24°C, 3 months at 2-8°C, 6months at -20°C.
Instruction	

TARGET INFORMATION

Gene ID	7422 7423
Gene Symbol	VEGFA VEGFB
Uniprot ID	VEGFA_HUMAN VEGFB_HUMAN
Immunogen	Recombinant fragment (around aa1-200) of human VEGFA protein (exact sequence is proprietary)
Immunogen Region	
Specificity	Positive Control: Tumor cells in astrocytomas, breast or ovarian carcinomas
Immunogen Sequence	



Formalin-fixed, paraffin-embedded human breast carcinoma stained with anti-VEGF antibody using peroxidase-conjugate and DAB chromogen. Note the cell surface and cytoplasmic staining of tumor cells