

Anti-VEGFA antibody [AMC0011] (STJ119887)

STJ119887

GENERAL INFORMATION

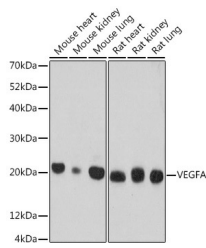
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-VEGF is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Mouse
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

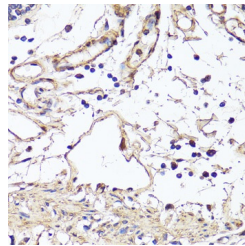
Clonality	Monoclonal
Clone ID	AMC0011
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:1000 IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

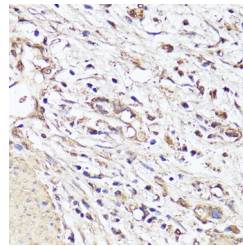
Gene ID	7422
Gene Symbol	VEGFA
Uniprot ID	VEGFA_HUMAN
Immunogen	Recombinant protein of human VEGFA
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using VEGFA antibody (STJ119887) at 1:500 dilution. Secondary antibody: HRP Goat Anti-mouse 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: 3min.



Immunohistochemistry of paraffin-embedded human colon using VEGFA antibody (STJ119887) at dilution of 1:150 (40x lens).



Immunohistochemistry of paraffin-embedded human stomach cancer using VEGFA antibody (STJ119887) at dilution of 1:150 (40x lens).

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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