



Rabbit Anti-Human VEGF monoclonal antibody, clone TQ39 (CABT-L1882)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	This antibody may react with (Predicted by homology) : Bovine
Target	VEGF
Immunogen	Synthetic peptide derived from N-terminus of human VEGF.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	TQ39
Purification	Protein A/G purified
Conjugate	Unconjugated
Applications	IHC-P
Molecular Weight	19-28 kDa (Reduced)
Cellular Localization	Cytoplasm, Extracellular Matrix, Membrane
Positive Control	Angiosarcoma, Placenta
Format	Liquid
Buffer	PBS, 1% BSA, pH 7.6
Preservative	< 0.1% Sodium Azide

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Storage Store at +4°C short term (1-2 weeks).

It is recommended to aliquot into single-use upon delivery.

Store at -20°C long term.

BACKGROUND

Introduction VEGF (vascular endothelial growth factor) is a homodimeric, disulfide-linked glycoprotein

involved in angiogenesis which promotes tumor progression and metastasis. This antibody

reacts with the 165, 189 and 121 amino acid splice variants of VEGF of human.

Keywords VEGF;Vascular endothelial growth factor;VPF;VEGFA

GENE INFORMATION

Entrez Gene ID 7422

UniProt ID P15692