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anti-ANG antibody (AA 24-148) (FITC)



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Quantity:	100 μg
Target:	ANG
Binding Specificity:	AA 24-148
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANG antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Bovine Angiogenin-1 protein (24-148AA)
Isotype:	IgG
Cross-Reactivity:	Cow
Purification:	>95%, Protein G purified

Target Details

Target:	ANG	
Alternative Name:	ANG1 (ANG Products)	
Background:	Background: May function as a tRNA-specific ribonuclease that abolishes protein synthesis	
	specifically hydrolyzing cellular tRNAs. Binds to actin on the surface of endothelial cells, once	

Target Details

bound, angiogenin is endocytosed and translocated to the nucleus. Angiogenin induces
vascularization of normal and malignant tissues. Angiogenic activity is regulated by interaction
with RNH1 in vivo. Has very low ribonuclease activity.
Aliases: ANG1 antibody, ANGAngiogenin-1 antibody, EC 3.1.27 antibody

UniProt:

P10152

Application Details

Restrictions:

For Research Use only

Handling

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Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	