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## anti-ANG antibody (AA 26-147) (HRP)



#### Overview

Quantity:	100 μg
Target:	ANG
Binding Specificity:	AA 26-147
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANG antibody is conjugated to HRP
Application:	ELISA

#### **Product Details**

Immunogen:	Recombinant Human Angiogenin protein (26-147AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	ANG
Alternative Name:	ANG (ANG Products)
Background:	Background: May function as a tRNA-specific ribonuclease that abolishes protein synthesis by 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.

Aliases: ALS9 antibody, AMYOTROPHIC LATERAL SCLEROSIS antibody, ANG 1 antibody, ANG antibody, ANG 1 antibody, ANGI antibody, ANGI antibody, ANGI antibody, ANGI antibody, ANGI antibody, Angiogenin antibody, Angiogenin ribonuclease RNase A family, 5 antibody, Epididymis luminal protein 168 antibody, HEL168 antibody, MGC22466 antibody, MGC71966 antibody, Ribonuclease 5 antibody, Ribonuclease RNase A Family 5 antibody, RNase 5 antibody, RNASE4 antibody, RNASE5 antibody

UniProt:

P03950

#### **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
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.