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anti-Prokineticin 1 antibody (AA 20-105) (HRP)



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Quantity:	100 μg
Target:	Prokineticin 1 (Prok1)
Binding Specificity:	AA 20-105
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Prokineticin 1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Prokineticin-1 protein (20-105AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Prokineticin 1 (Prok1)	
Alternative Name:	PROK1 (Prok1 Products)	
Background:	Background: Potently contracts gastrointestinal (GI) smooth muscle. Induces proliferation,	
	migration and fenestration (the formation of membrane discontinuities) in capillary endothelial	

Target Details

cells derived from endocrine glands. Has little or no effect on a variety of other endothelial and non-endothelial cell types. Induces proliferation and differentiation, but not migration, of enteric neural crest cells. Directly influences neuroblastoma progression by promoting the proliferation and migration of neuroblastoma cells. Positively regulates PTGS2 expression and prostaglandin synthesis. May play a role in placentation. May play a role in normal and pathological testis angiogenesis.

Aliases: Black mamba toxin related protein antibody, EG VEGF antibody, EG-VEGF antibody, EGVEGF antibody, Endocrine-gland-derived vascular endothelial growth factor antibody, Mambakine antibody, PK1 antibody, PRK1 antibody, PROK1 antibody, PROK1_HUMAN antibody, Prokineticin 1 antibody, Prokineticin-1 antibody

UniProt:

P58294

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.