

Datasheet for ABIN7174049

anti-TIE1 antibody (AA 217-328) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TIE1
Binding Specificity:	AA 217-328
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIE1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Tyrosine-protein kinase receptor Tie-1 protein (217-328AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TIE1
Alternative Name:	TIE1 (TIE1 Products)
Background:	Background: Transmembrane tyrosine-protein kinase that may modulate TEK/TIE2 activity and contribute to the regulation of angiogenesis.

Target Details

Aliases: JKT 14 antibody, JTK14 antibody, TIE antibody, Tie1 antibody, TIE1_HUMAN antibody, Tyrosine kinase with immunoglobulin and epidermal growth factor homology domains 1 antibody, Tyrosine Kinase with Immunoglobulin and Epidermal Growth Factor Homology Domains antibody, Tyrosine kinase with immunoglobulin-like and EGF-like domains 1 antibody, Tyrosine protein kinase receptor Tie 1 antibody, Tyrosine-protein kinase receptor Tie-1 antibody

UniProt: [P35590](#)

Pathways: [RTK Signaling](#)

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.