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## Datasheet for ABIN7449183 **anti-TIAM1 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	TIAM1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIAM1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit anti-TIAM1 Antibody, Affinity Purified
Immunogen:	between AA 1550 and C-term
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	TIAM1
Alternative Name:	TIAM1 ( <a href="#">TIAM1 Products</a> )
Background:	Background: T lymphoma invasion and metastasis-inducing protein 1 (TIAM1) is a guanine-nucleotide exchange factor (GEF) that positively regulates the Rac1-GTPase. Through Rac1,

## Target Details

TIAM1 promotes cell migration and adhesion by modulating the actin cytoskeleton. TIAM1 was originally identified as a gene that induced invasion of lymphocytes.

Gene ID: 7074

NCBI Accession: [NP\\_003244](#)

UniProt: [Q13009](#)

## Application Details

Application Notes: 1:1,000 - 1:5,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months