



# Anti-TIAM1 polyclonal antibody (CABT-BL3580)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	A synthetic peptide from human T-lymphoma invasion and metastasis-inducing protein 1 (TIAM-1, TIAM1) conjugated to an immunogenic carrier protein was used as the antigen.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Whole serum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	IHC
<b>Format</b>	Lyophilised
<b>Preservative</b>	None
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Ship</b>	This item will be shipped to you at ambient temperature in a lyophilised form.

## BACKGROUND

<b>Introduction</b>	Modulates the activity of RHO-like proteins and connects extracellular signals to cytoskeletal activities. Acts as a GDP-dissociation stimulator protein that stimulates the GDP-GTP exchange activity of RHO-like GTPases and activates them. Activates RAC1, CDC42, and to a lesser extent RHOA.
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# GENE INFORMATION

Entrez Gene ID [7074](#)

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Protein Refseq [NP\\_003244.2](#)

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UniProt ID [Q13009](#)

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