

## Anti-ITRAF TANK Antibody

Catalog Number: A00445

### About TANK

ARHGAP22 is a Rho GTPase-activating protein involved in the signal transduction pathway that regulates endothelial cell capillary tube formation during angiogenesis. It acts as a GTPase activator for RAC1 by converting it to an inactive GDP-bound state and also inhibits RAC1-dependent lamellipodia formation. It may also play a role in transcription regulation via its interaction with VEZF1, by regulating activity of the endothelin-1 (EDN1) promoter. Anti-ARHGAP22 [p Ser22] antibody is ideal for researchers interested in Diabetes Research, Lipid and Metabolism research.

### Overview

Product Name	Anti-ITRAF TANK Antibody
Reactive Species	Human
Description	Boster Bio Anti-ITRAF TANK Antibody (Catalog# A00445). Tested in IP, IHC, WB application(s). This antibody reacts with Human.
Conjugate	Biotin
Application	IP, IHC, WB
Clonality	Polyclonal
Formulation	50 ul sera
Storage Instructions	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.
Host	Rabbit
Uniprot ID	Q92844

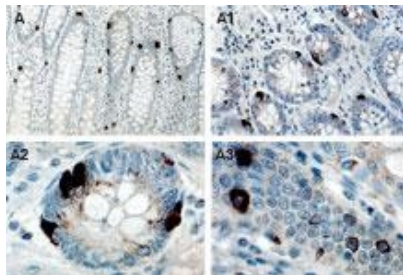
### Technical Details

Immunogen	A synthetic peptide of human ITRAF (amino acids 346-367 DPSDAPFPSLDSPGKAIRGPQQ)
Predicted Reactive Species	Mouse, Rat
Cross Reactivity	(ELISA)Recombinant canine CCL3 &nbsp;Weak (ELISA)Recombinant equine CCL3 &nbsp;None (ELISA)Recombinant mouse CCL3 &nbsp;None (ELISA)Recombinant rabbit CCL3 &nbsp;None
Isotype	Rabbit IgG
Form	Liquid

Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Whole serum
Suggested Dilutions	WB: 1:1000-1:2000 IHC (paraffin): 1:1000-1:5000 IHC (frozen): Users should optimize IP: 1:50-1:200

## Anti-ITRAF TANK Antibody (A00445) Images

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Immunohistochemical analysis of TANK/I-TRAF1 expression in formalin-fixed, paraffin-embedded normal human colon using primary antibody dilution ratio of 1:2000. A-A3, low and high magnification images. Hematoxylin-eosin counterstain.

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Anti-ITRAF TANK Antibody

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