

Rabbit anti-Human, Mouse RAC3 Polyclonal Antibody | anti-RAC3 antibody

RAC3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA175367	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RAC3; Polyclonal Antibody; RAC3 Polyclonal Antibody; OTTMUSP00000004488; P21 Rac3; P21-Rac3; Rac1B; RAS related C3 botulinum substrate 3; Ras related C3 botulinum toxin substrate 3 (rho family small GTP binding protein Rac3); Ras related C3 botulinum toxin substrate 3 (rho family; small GTP binding protein Rac3); Ras-related C3 botulinum toxin substrate 3; Rho family small GTP binding protein Rac3; RP23-84C12.18; anti-RAC3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.78mg/mL (varies by lot)
Sequence Length	192
Applicable Applications for anti-RAC3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using RAC3 Polyclonal Antibody at dilution of 1:45 (x200)



WB (Western Blot)

Western blot analysis of Human empty ileal tissue and Human ileum tissue lysates using RAC3 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-RAC3 antibody	The protein encoded by this gene is a GTPase which belongs to the RAS superfamily of small GTP-binding proteins. Members of this superfamily appear to regulate a diverse array of cellular events, including the control of cell growth, cytoskeletal reorganization, and the activation of protein kinases. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-RAC3 antibody	Cancer; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	46397673
NCBI GeneID	5881
UniProt Accession #	P60763
Molecular Weight	21 kDa
NCBI Official Full Name	Ras-related C3 botulinum toxin substrate 3
NCBI Official Synonym Full Names	Rac family small GTPase 3
NCBI Official Symbol	RAC3
NCBI Protein Information	ras-related C3 botulinum toxin substrate 3
UniProt Protein Name	Ras-related C3 botulinum toxin substrate 3
UniProt Gene Name	RAC3
UniProt Entry Name	RAC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rac3-antibody-immunohistochemistry-western-blot-elisa/175367>