

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

RAC3 Antibody

CATALOG # AAA310810	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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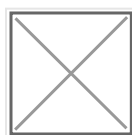
PRODUCT SYNONYMS

RAC3; Polyclonal Antibody; RAC3 Antibody; anti-RAC3 antibody

PRODUCT SPECIFICATIONS

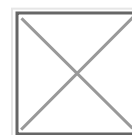
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total RAC3 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.8 mg/mL (varies by lot)
Sequence Length	192
Applicable Applications for anti-RAC3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

IMAGES



IHC (Immunohistochemistry)

The image is immunohistochemistry of paraffin-embedded Human tonsil tissue using 47716(RAC3 Antibody) at dilution 1/45.(Original magnification: 200



SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 μg, Lane 1-2: Human empty ileal tissue and Human ileum tissue lysates, Primary antibody:47716(RAC3 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4826962
NCBI GeneID	5881
NCBI Accession #	NP_005043.1
NCBI GenBank Nucleotide #	NM_005052.3
UniProt Accession #	P60763; O14658; Q5U0M8
Molecular Weight	21 kDa
NCBI Official Full Name	ras-related C3 botulinum toxin substrate 3 isoform 1
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

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/310810>