

Rabbit RABIF Polyclonal Antibody | anti-RABIF antibody

Anti-RABIF Antibody

CATALOG # AAA264588	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

RABIF; Polyclonal Antibody; Anti-RABIF Antibody; MSS4; RASGRF3; Guanine nucleotide exchange factor MSS4; Rab-interacting factor; anti-RABIF antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RABIF protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-RABIF antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human RABIF. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of RABIF staining in L929 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a Alexa Fluor 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of RABIF expression in DU145 (A), mouse testis (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RABIF antibody	Rabbit polyclonal antibody to RABIF
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NCBI AND UNIPROT INFORMATION

NCBI GI #	19923149
NCBI GeneID	5877
NCBI Accession #	NP_002862.2

NCBI GenBank Nucleotide #	NM_002871.4
UniProt Accession #	P47224; Q91X96; Q08326
Molecular Weight	13,839 Da
NCBI Official Full Name	guanine nucleotide exchange factor MSS4
NCBI Official Synonym Full Names	RAB interacting factor
NCBI Official Symbol	RABIF
NCBI Official Synonym Symbols	MSS4; RASGFR3; RASGRF3
NCBI Protein Information	guanine nucleotide exchange factor MSS4; Ras-specific guanine-releasing factor 3; mammalian suppressor of SEC4; rab-interacting factor
UniProt Protein Name	Guanine nucleotide exchange factor MSS4
UniProt Gene Name	RABIF
UniProt Synonym Gene Names	MSS4; RASGRF3
UniProt Entry Name	MSS4_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/rabif-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/264588>