

RAB7A, Member RAS Oncogene Family (RAB7A) Recombinant Protein | RAB7A recombinant protein

Recombinant RAB7A, Member RAS Oncogene Family (RAB7A)

CATALOG # AAA150762	HOST E Coli	APPLICATIONS Western Blot, SDS-Page
-------------------------------	-----------------------	---

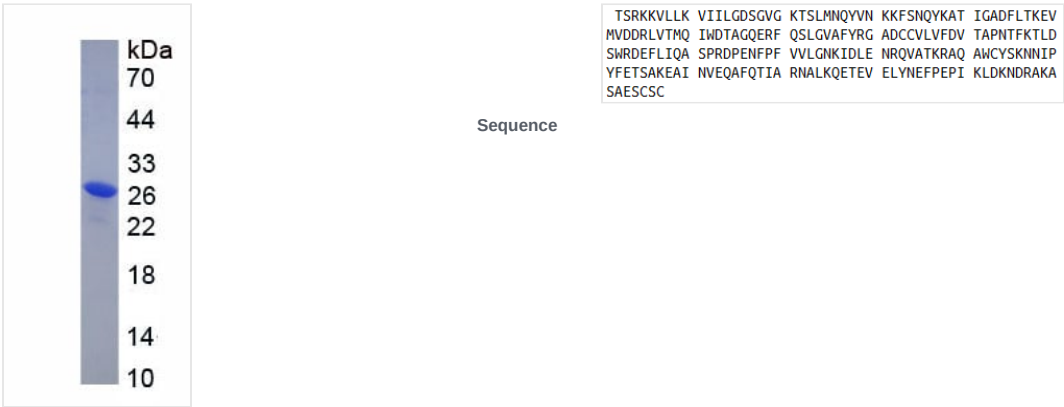
PRODUCT SYNONYMS

RAB7A; Member RAS Oncogene Family (RAB7A); Recombinant RAB7A; Member RAS Oncogene Family; RAB7; Ras-related protein Rab-7a; RAB7A recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli
Purity/Purification	>90%
Form/Format	Freeze-dried powder 20mM Tris, 150mM NaCl, pH8.0, containing 1mM EDTA, 1mM DTT, 0.01% SKL, 5% Trehalose and Proclin300.
Sequence	Thr2~Cys20 7
Applicable Applications for RAB7A recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Source	Prokaryotic expression
Species	Human
Tag	N-terminal His Tag
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	6.6
Subcellular Location	Membrane, Secreted
Usage	Reconstitute in 20mM Tris, 150mM NaCl (pH8.0) to a concentration of 0.1-1.0 mg/mL. Do not vortex.
Preparation and Storage	Store at 2-8 degree C for one month. Aliquot and store at -80 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for RAB7A recombinant protein	Tumor immunity; Recombinant proteins/RP
---	---

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted Molecular Mass: 27.1kDa Accurate Molecular Mass: 27kDa
------------------	---

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/rab7a-member-ras-oncogene-family-rab7a-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/150762>