

Rabbit RUSC1 Polyclonal Antibody | anti-RUSC1 antibody

RUSC1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291496	Rabbit	Rat, Pig, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

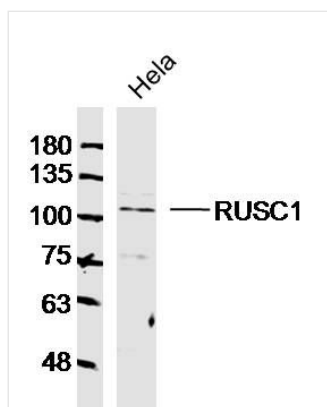
PRODUCT SYNONYMS

RUSC1; Polyclonal Antibody; RUSC1 Polyclonal Antibody; RUN and SH3 domain-containing protein 1; New molecule containing SH3 at the carboxy-terminus; Nesca; NESCA; anti-RUSC1 antibody

PRODUCT SPECIFICATIONS

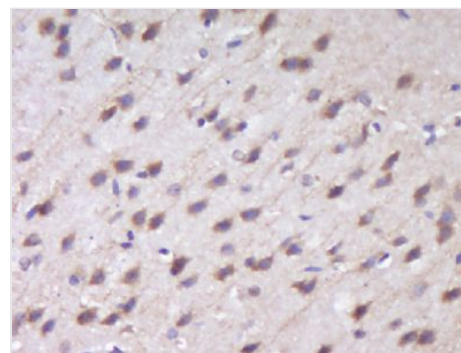
Host	Rabbit
Reactivity	Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-RUSC1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Notes	ECO:0000303 PubMed:30262884, ECO:0000312 HGNC: HGNC:17153
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample:HeLa (Human)Cell Lysate at 40 ugPrimary: Anti-RUSC1(bs-13677R)at 1/300 dilutionSecondary: IRDye800CW Goat Anti-RabbitIgG at 1/20000 dilutionPredicted band size: 96kDObserved band size: 105kD



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (RUSC1) Polyclonal Antibody, Unconjugated (bs-13677R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55741719
NCBI GeneID	9853
NCBI Accession #	NP_001098673

NCBI GenBank Nucleotide #	NM_014806.3
UniProt Accession #	Q9BVN2 ; O15080 ; Q5W134 ; Q641Q6 ; Q6P1W7 ; A2RU62 ; A7E2A9 ; Q8N2Y8
Molecular Weight	161,225 Da
NCBI Official Full Name	iporin
NCBI Official Synonym Full Names	RUN and SH3 domain containing 2
NCBI Official Symbol	RUSC2
NCBI Official Synonym Symbols	Iporin
NCBI Protein Information	iporin; interacting protein of Rab1; RUN and SH3 domain-containing protein 2
UniProt Protein Name	RUN and SH3 domain-containing protein 1
UniProt Gene Name	RUSC1
UniProt Synonym Gene Names	NESCA; Nesca
UniProt Entry Name	RUSC1_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://www.aaabiotech.com/polyclonal/rusc1-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291496>