

Rabbit anti-Human HNRNPQ/SYNCRIP Polyclonal Antibody | anti-HNRNPQ/SYNCRIP antibody

Rabbit anti-HNRNPQ/SYNCRIP Antibody, Affinity Purified

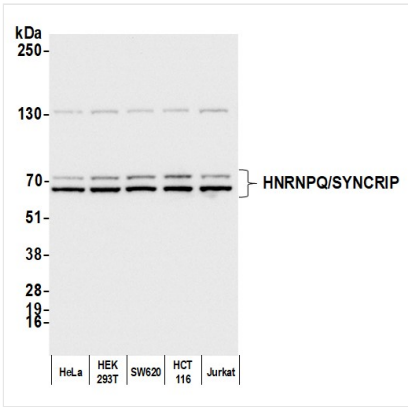
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213488	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

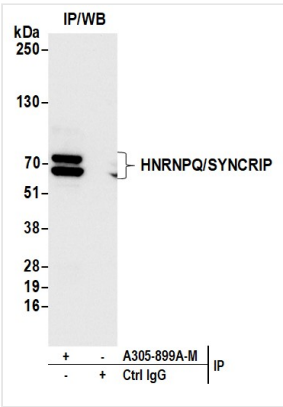
HNRNPQ/SYNCRIP; Polyclonal Antibody; Rabbit anti-HNRNPQ/SYNCRIP Antibody; Affinity Purified; hnRNP-Q; Synaptotagmin-binding; cytoplasmic RNA-interacting protein; PP68; NSAP1; NS1-associated protein 1; HNRNPQ1; hnRNP Q; heterogeneous nuclear ribonucleoprotein Q; GRY-RBP; GRYRBP; glycine- and tyrosine-rich RNA-binding protein; HNRNPQ; Heterogeneous nuclear ribonucleoprotein Q; synaptotagmin binding cytoplasmic RNA interacting protein; anti-HNRNPQ/SYNCRIP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-HNRNPQ/SYNCRIP antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat
Immunogen	Between 1 and 50
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)
Detection of human HNRNPQ/SYNCRIP by western blot. Samples: Whole cell lysate (10 ug) from HeLa, HEK293T, SW620, HCT 116, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-HNRNPQ/SYNCRIP antibody (AAA213488 lot 1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 1 second.



IP (Immunoprecipitation)
Detection of human HNRNPQ/SYNCRIP by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-HNRNPQ/SYNCRIP antibody (AAA213488 lot 1) used for IP at 2 ug per reaction. For blotting immunoprecipitated HNRNPQ/SYNCRIP, AAA213488 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 1 second.

ADDITIONAL INFORMATION

Related Product Information for anti-HNRNPQ/SYNCRIP antibody	This protein is a member of the cellular heterogeneous nuclear ribonucleoprotein (hnRNP) family, which are RNA binding proteins that complex with heterogeneous nuclear RNA (hnRNA) and regulate alternative splicing, polyadenylation, and other aspects of mRNA metabolism and transport. The encoded protein plays a role in multiple aspects of mRNA maturation and is associated with several multiprotein complexes including the apoB RNA editing-complex and survival of motor neurons (SMN) complex. [provided by RefSeq, Dec 2011] [taken from NCBI Entrez Gene (Gene ID: 10492)].
Product Categories/Family for anti-HNRNPQ/SYNCRIP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	228008291
NCBI GeneID	10492
NCBI Accession #	NP_006363.4
NCBI GenBank Nucleotide #	NM_006372.4
UniProt Accession #	O60506; Q53H05; Q5TCG2; Q5TCG3; Q8IW78; Q8N599; Q96LC1; Q96LC2; Q9Y583; E1P501; E1P502; Q05CK9; Q59GL1; Q5TCG1
Molecular Weight	69,603 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein Q isoform 1
NCBI Official Synonym Full Names	synaptotagmin binding, cytoplasmic RNA interacting protein
NCBI Official Symbol	SYNCRIP
NCBI Official Synonym Symbols	PP68; NSAP1; GRYRBP; HNRPQ1; GRY-RBP; hnRNP-Q; FLJ31626; dJ3J17.2
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein Q; hnRNP Q; OTTHUMP00000016815; OTTHUMP00000016816; NS1-associated protein 1; glycine- and tyrosine-rich RNA-binding protein; synaptotagmin-binding, cytoplasmic RNA-interacting protein
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein Q
UniProt Gene Name	SYNCRIP

UniProt Synonym Gene Names	HNRPQ; NSAP1; hnRNP Q; GRY-RBP
UniProt Entry Name	HNRPQ_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/hnrnpq-syncrip-antibody-immunoprecipitation-western-blot-elisa/213488>