

### Product datasheet for AP14692PU-N

#### OriGene Technologies, Inc.

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## hnRNP Q (SYNCRIP) (C-term) Rabbit Polyclonal Antibody

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/50 - 1/100. Immunohistochemistry: 1/10 - 1/50.

Reactivity: Human
Host: Rabbit
Isotype: Ig

Clonality: Polyclonal

**Immunogen:** This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide

selected from the C-terminal region of human HNRPQ.

**Specificity:** This antibody reacts to HNRPQ. **Formulation:** PBS with 0.09% (W/V) sodium azide

State: Purified

State: Liquid purified Ig

**Concentration:** lot specific

**Purification:** Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** synaptotagmin binding cytoplasmic RNA interacting protein

Database Link: Entrez Gene 10492 Human

O60506

Background: Heterogenous nuclear ribonucleoprotein (hnRNP) implicated in mRNA processing

mechanisms.

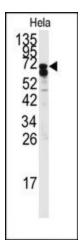
Synonyms: SYNCRIP, NSAP1, Heterogeneous nuclear ribonucleoprotein Q, GRY-RBP, NS1-associated

protein 1

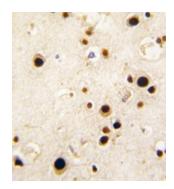




# **Product images:**



Western blot analysis of anti-HNRPQ Antibody (Cterm) in Hela cell line lysates (35ug/lane). HNRPQ (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human brain tissue reacted with HNRPQ antibody (Cterm), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining.