



[Go to Product page](#)

Datasheet for ABIN5000472

## anti-CPSF4 antibody (AA 96-114) (Alexa Fluor 750)

### Overview

Quantity:	100 µL
Target:	CPSF4
Binding Specificity:	AA 96-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPSF4 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB)

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CPSF4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	CPSF4
Alternative Name:	CPSF4 ( <a href="#">CPSF4 Products</a> )
Background:	Synonyms: NAR, NEB1, CPSF30, Cleavage and polyadenylation specificity factor subunit 4,

## Target Details

---

Cleavage and polyadenylation specificity factor 30 kDa subunit, CPSF 30 kDa subunit, NS1 effector domain-binding protein 1, Neb-1, No arches homolog, CPSF4

Background: Component of the cleavage and polyadenylation specificity factor (CPSF) complex that play a key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A) addition. CPSF4 binds RNA polymers with a preference for poly(U).

---

Gene ID: 10898

---

UniProt: [O95639](#)

## Application Details

---

---

Application Notes: IF(IHC-P) 1:50-200

---

Restrictions: For Research Use only

## Handling

---

---

Format: Liquid

---

Concentration: 1 µg/µL

---

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

---

Storage: -20 °C

---

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

---

Expiry Date: 12 months