

# Product datasheet for AP32732PU-N

## **CSTF3 Goat Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	mmended Dilution: Peptide ELISA: 1/128000 (Detection Limit). Western blot: 0.03-0.1 μg/ml. Approx 75kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 82.9kDa according to NP_001317.1). The observed molecular wei corresponds to the expected size of 77kDa.	
Reactivity:	Human, Mouse, Porcine, Rat	
Host:	Goat	
Clonality:	Polyclonal	
Immunogen:	Peptide with sequence from the internal region of the protein sequence according to NP_001317.1.	
Specificity:	This antibody is expected to recognize isoform 1 (NP_001317.1) only.	
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified IgG fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide	
Concentration:	lot specific	
Purification:	Ammonium Sulphate Precipitation followed by Antigen Affinity Chromatography using the immunizing peptide	
Conjugation:	Unconjugated	
Storage:	Store 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:	cleavage stimulation factor subunit 3	
Database Link:	<u>Entrez Gene 1479 Human</u> <u>Q12996</u>	
Synonyms:	CSTF 77 kDa subunit, CstF-77, CSTF77, CF-1 77 kDa subunit	



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

# **Product images:**

	250kDa 150kDa 100kDa	
-	75kDa	
	50kDa	CSTF3 Antibody staining of nuclear HeLa lysate at
	37kDa	0.1 ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by
	25kDa	chemiluminescence.
	20kDa	
	15kDa	

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US