

GOAT ANTI-CSTF3 ANTIBODY

SKU: EB10070

250kDa
150kDa
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Names cleavage stimulation factor subunit 3|cleavage stimulation factor subunit 3, isoform 1|cleavage stimulation factor, 3' pre-RNA, subunit 3, 77kDa|CSTF 77 kDa subunit|CSTF-77|MGC117398|MGC43001|MGC75122|CSTF3

Accession ID NP_001317.1

Blocking Peptide EBP10070

Immunogen Peptide with sequence C-RETKGKLPSYKE, from the internal region of the protein sequence according to NP_001317.1.

Product Comments This antibody is expected to recognize isoform 1 (NP_001317.1) only.

Peptide Sequence C-RETKGKLPSYKE

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog

Reactive Species Human

Human Gene ID 1479

Mouse Gene ID 228410

Rat Gene ID 362178

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA

Detection Limit Antibody detection limit dilution 1:128000.

Western Blot Approx 75kDa band observed in nuclear lysates of cell line HeLa (calculated MW of 82.9kDa according to NP_001317.1). The observed molecular weight corresponds to the expected size of 77kDa. Recommended concentration: 0.03-0.1µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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