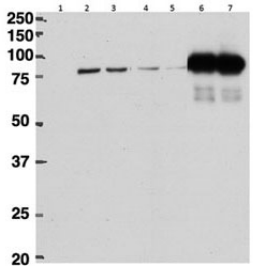
Beta CstF-64 Antibody (variants 1 & 3) (R34961)

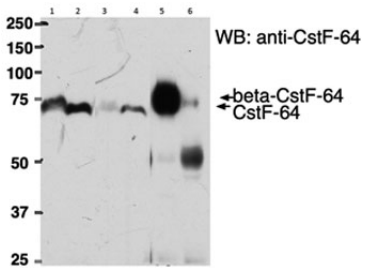
Catalog No.	Formulation	Size
R34961-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Mouse
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	108062
Applications	Immunoprecipitation: 2-5ug/ml ELISA (peptide) LOD: 1:128000
Limitations	This beta CstF-64 antibody is available for research use only.



HeLa lysate either in RIPA (lanes 1, 2, 4, 6) or TX100 buffer (lanes 3, 5, 7) overexpressing mouse beta Cstf-64-FLAG immunoprecipitated using beta Cstf-64 (2ug) antibody in lanes 6 & 7 and probed with anti-FLAG [1/1000]. Mock-transfected HeLa in Lane 1.



Immunoprecipitation: Beta CstF-64 antibody is able to pull down bCstf-64 from mouse brain lysate (lane 5, 500ug protein) but not Cstf-64 from mouse liver lysate (lane 6, 500ug protein) using protein G-coated magnetic beads. WB performed with unrelated bCstf-64/Cstf-64 mAb.

Description

Additional name(s) for this target protein: Cleavage stimulation factor, 3' pre-RNA subunit 2; Cstf2

Application Notes

Optimal dilution of the beta CstF-64 antibody (variants 1 & 3) should be determined by the researcher.

1. This beta CstF-64 antibody detects variants 1 and 3 of the beta isoform.

Immunogen

Amino acids PASIERVQGQRT were used as the immunogen for this beta CstF-64 antibody.

Storage

Aliquot and store the beta CstF-64 antibody at -20oC.

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