

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP- IP-598

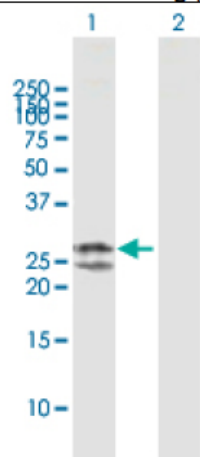
Anti TFAM

Product type	Primary antibodies
Immunogen	TFAM (NP_003192.1, 1 a.a. ~ 246 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit
Immunogen Sequence	MAFLRSMWGVLSALGRSGAELCTGCGSRLRSPFSFVYLPRWFSSVLASCPKKPVSSYLRFSKEQLPIFKAQNPDAKTTELIRRIAQRWRELPDSKKKIYQDAYRAEWQVYKEEISRFKEQLTPSQIMSLEKEIMDKHLKRKAMTKKKELTLLGKPKRPRSAYNVYVAERFQEAKGDSPQELKLTVKENWKNLSDSEKELYIQHAKEDTRYHNEMKSWEEQMIEVGRKDLLRRTIKKQRKYGAEEC

Gene Alias

Application notes	WB Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~29.1 kDa using TFAM transfected 293T lysate..
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Western Blotting (Transfected lysate)

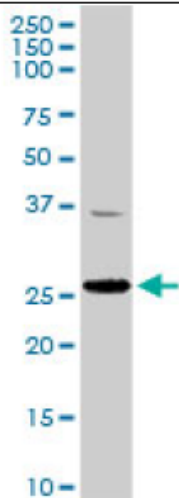


Western Blot analysis of TFAM expression in transfected 293T cell line by TFAM rabbit polyclonal antibody.

Lane 1: TFAM transfected lysate(29.10 KDa).
Lane 2: Non-transfected lysate.

Antibody dilution: 1:1000. Western Blot analysis of TFAM expression in mouse liver (Predicted Mw: 28.0 kDa).

Western Blotting (Tissue lysate)

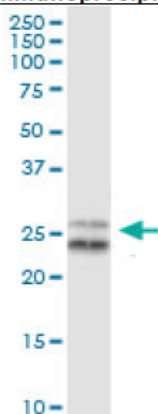


TFAM rabbit polyclonal antibody. Western Blot analysis of TFAM expression in mouse liver.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of TFAM transfected lysate

Immunoprecipitation



Immunoprecipitation of TFAM transfected lysate using TFAM rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with TFAM purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

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