



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CZA-013

Anti USP18

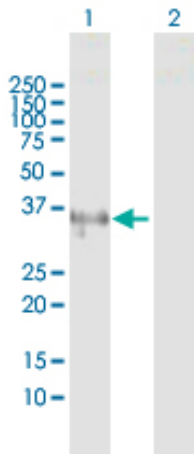
| | |
|---------------------|---|
| Product type | Primary antibodies |
| Immunogen | USP18 (CAK54503.1, 1 a.a. ~ 372 a.a) full-length human protein. |
| Form | Liquid Protein G purified |
| Quantity | 100ug |
| Buffer | PBS |
| Preservative | ProClin (15ppm) |
| Specificity | Human |
| Host | Rabbit |

Immunogen Sequence
MSKAFGLLRQICQSILAESSQSPADLEEKKEEDSNMKREQPRERPRAWDYPHGLVGLHNI
GQTCCLNSLIQVFVMNVDFTRILKRITVPRGADEQRRSVFPQMLLLEKMQDSRQKAVRP
LELAYCLQKCNVPLFVQHDAALYLLKLWNLIKDQITDVHLVERLQALYTIIRVKDSLICVD
CAMESSRNSSMLTLPLSLFDVDSKPLKTLEDALHCFQPRELSSKSKFCENCCKKTRGK
QVLKLTLPQTLTIHLMRFSIRNSQTRKICHSLYFPQSLDFSQILPMKRESCDAEEQSGG
QYELFAVIAHVGMADSGHYCVYIRNAVDGKWFCFNDSNICLVSWEIQCTYGNPNYHWQE
TAYLLVYMKMEC

ISG43, UBP43

Application notes **WB**
Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~40.92 kDa using USP18 transfected 293T lysate.

Western Blotting (Transfected lysate)



Western Blot analysis of USP18 expression in transfected 293T cell line by USP18 rabbit polyclonal antibody.

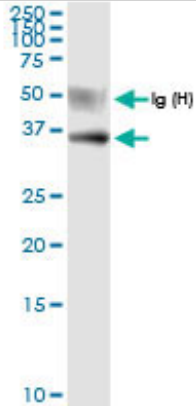
Lane 1: USP18 transfected lysate(40.92 KDa).

Lane 2: Non-transfected lysate.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of USP18 transfected lysate.

Immunoprecipitation



Immunoprecipitation of USP18 transfected lysate using USP18 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with USP18 rabbit 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.

Production

Cosmo Bio Co., Ltd., Japan

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COSMO BIO Co., LTD.

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