

TMF1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14253**Specification**

TMF1 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P82094
Other Accession	NM_007114 , NP_009045
Reactivity	Human, Rat, Pig, Horse, Bovine, Guinea Pig, Dog
Predicted Host	Human, Horse, Bovine, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 123kDa KDa

TMF1 antibody - N-terminal region - Additional Information**Gene ID 7110**Alias Symbol **ARA160, TMF****Other Names**

TATA element modulatory factor, TMF, Androgen receptor coactivator 160 kDa protein, Androgen receptor-associated protein of 160 kDa, TMF1, ARA160

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TMF1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

TMF1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TMF1 antibody - N-terminal region - Protein Information**Name** TMF1**Synonyms** ARA160**Function**

Potential coactivator of the androgen receptor. Mediates STAT3 degradation. May play critical roles in two RAB6-dependent retrograde transport processes: one from endosomes to the Golgi and the other from the Golgi to the ER. This protein binds the HIV-1 TATA element and inhibits transcriptional activation by the TATA-binding protein (TBP).

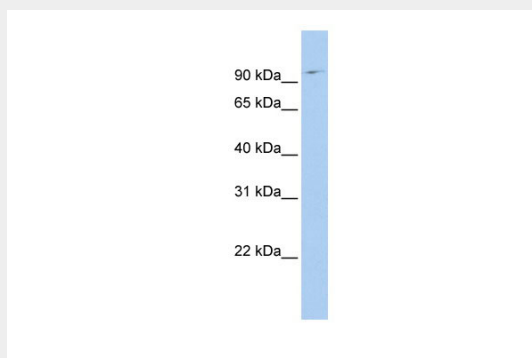
Cellular Location

Cytoplasm. Nucleus. Golgi apparatus membrane. Note=Concentrated at the budding structures localized at the tips of cisternae

TMF1 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TMF1 antibody - N-terminal region - Images

WB Suggested Anti-TMF1 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:12500

Positive Control: MCF7 cell lysate

There is BioGPS gene expression data showing that TMF1 is expressed in MCF7

TMF1 antibody - N-terminal region - References

Garcia J.A., et al. Proc. Natl. Acad. Sci. U.S.A. 89:9372-9376(1992).

Hsiao P.W., et al. J. Biol. Chem. 274:22373-22379(1999).

Totoki Y., et al. Submitted (MAR-2005) to the EMBL/GenBank/DDBJ databases.

Muzny D.M., et al. Nature 440:1194-1198(2006).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.