

TAF2 polyclonal antibody

Catalog # PAB16082 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of TAF2.
Immunogen	A synthetic peptide corresponding to C-terminus of <i>Saccharomyces cerevisiae</i> TAF2.
Host	Rabbit
Reactivity	Yeast
Form	Liquid
Recommend Usage	ELISA (1:2000-1:5000) Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (50% glycerol, 0.01% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Enzyme-linked Immunoabsorbent Assay

Gene Info — TAF2

Entrez GeneID	850409
Gene Name	TAF2

Gene Alias	TAF150, TSM1
Gene Description	TFIID subunit (150 kDa), involved in RNA polymerase II transcription initiation
Gene Ontology	Hyperlink
Gene Summary	Taf2p
Other Designations	Taf2p

Publication Reference

- [Global analysis of protein expression in yeast.](#)

Ghaemmaghami S, Huh WK, Bower K, Howson RW, Belle A, Dephoure N, O'Shea EK, Weissman JS.
Nature 2003 Oct; 425(6959):737.

- [Multi-protein complexes in eukaryotic gene transcription.](#)

Martinez E.

Plant Molecular Biology 2002 Dec; 50(6):925.

Application: WB-Ce, WB-Tr, Human, Human mammalian cells

- [Mapping histone fold TAFs within yeast TFIID.](#)

Leurent C, Sanders S, Ruhlmann C, Mallouh V, Weil PA, Kirschner DB, Tora L, Schultz P.

The EMBO Journal 2002 Jul; 21(13):3424.