

TAF12 Rabbit pAb

CatalogNo: YN1433

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB, ELISA

MW

- 17kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000**ELISA 1:5000-20000**

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein**Specificity** TAF12 Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name TAF12 TAF15 TAF2J TAFII20

Protein Name Transcription initiation factor TFIID subunit 12 (Transcription initiation factor TFIID 20/15 kDa subunits) (TAFII-20/TAFII-15) (TAFII20/TAFII15)

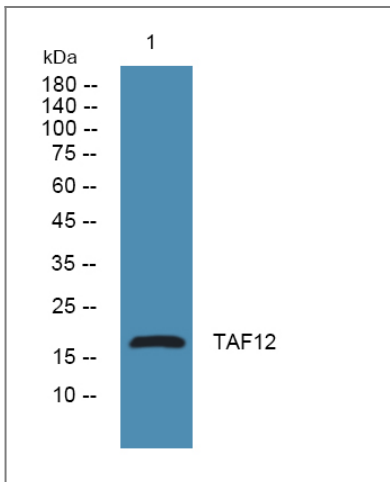
Organism	Gene ID	UniProt ID
Human	6883 ;	Q16514 ;
Mouse		Q8VE65 ;

Cellular Localization Nucleus .

Tissue specificity Ubiquitous.

Function Function:TAFs are components of the transcription factor IID (TFIID) complex, PCAF histone acetylase complex and TBP-free TAFII complex (TFTC). TAFs components-TIIFD are essential for mediating regulation of RNA polymerase transcription.,similarity:Belongs to the TAF12 family.,similarity:Contains 1 histone-fold domain.,subunit:TFIID and PCAF are composed of TATA binding protein (TBP) and a number of TBP-associated factors (TAFs). TBP is not part of TFTC. Interacts directly with TBP; additional interactions between TAFII20 and TAFII28 or TAFII30 were detected. Component of the PCAF complex, at least composed of TADA2L/ADA2, TADA3L/ADA3, TAF5L/PAF65-beta, SUPT3H, TAF6L, TAF9, TAF10, TAF12 and TRRAP. Component of the STAGA transcription coactivator-HAT complex, at least composed of SUPT3H, GCN5L2, TAF5L, TAF6L, STAF65-gamma/KIAA0764, TADA3L, TAD1L, TAF10, TAF12, TRRAP and TAF9.,tissue specificity:Ubiquitous.,

Validation Data



Western blot analysis of lysates from U2OS cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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TAF12 Rabbit pAb

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