



# Anti-TAF6L (aa 570-619) polyclonal antibody (DPABH-13075)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

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|----------------------------|---|
| <b>Antigen Description</b> | TAF6L is a protein that is a component of the PCAF histone acetylase complex and structurally similar to one of the histone-like TAFs, TAF6. The PCAF histone acetylase complex, which is composed of more than 20 polypeptides some of which are TAFs, is required for myogenic transcription and differentiation. |
| <b>Immunogen</b>           | Synthetic peptide within Human TAF6L aa 570-619 (C terminal). The exact sequence is proprietary. NP_006464Sequence:<br>GRRCRGRLFQTAFPAPYGPSPASRYVQKLPMIGRTSRPARRWALSDYSLY<br>Database link: Q9Y6J9 Run BLAST with Run BLAST with  |
| <b>Isotype</b>             | IgG   |
| <b>Source/Host</b>         | Rabbit  |
| <b>Species Reactivity</b>  | Human   |
| <b>Purification</b>        | Immunogen affinity purified   |
| <b>Conjugate</b>           | Unconjugated  |
| <b>Applications</b>        | WB  |
| <b>Format</b>              | Liquid  |
| <b>Size</b>                | 50 µg   |
| <b>Preservative</b>        | None  |
| <b>Storage</b>             | Shipped at 4°C. Store at 4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.  |

# GENE INFORMATION

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|---------------------|--|
| Gene Name           | <a href="#">TAF6L TAF6-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa [ Homo sapiens ]</a>   |
| Official Symbol     | TAF6L  |
| Synonyms            | TAF6L; TAF6-like RNA polymerase II, p300/CBP-associated factor (PCAF)-associated factor, 65kDa; TAF6 like RNA polymerase II, p300/CBP associated factor (PCAF) associated factor, 65 kD; TAF6-like RNA polymerase II p300/CBP-associated factor-associated factor 65 kDa subunit 6L; PAF65A; PAF65-alpha; PCAF-associated factor 65 alpha; PCAF-associated factor 65-alpha; p300/CBP-associated factor (PCAF)-associated factor 65; MGC4288; FLJ11136; |
| Entrez Gene ID      | <a href="#">10629</a>  |
| Protein Refseq      | <a href="#">NP_006464</a>  |
| UniProt ID          | <a href="#">A0A024R5A7</a>   |
| Chromosome Location | 11q12.3  |
| Pathway             | Basal transcription factors; Herpes simplex infection;   |
| Function            | DNA binding; contributes_to histone acetyltransferase activity; protein binding; transcription coactivator activity;   |