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## TAF15 (vPair™) Antibodies

**Cat#: R2846-vp**

**Lot#: Refer to vial**

**Predicted | Observed M.W.: 62 kDa**

**Uniprot ID: Q92804**

**Application: WB**

**Quantity:** 50 ul TAF15 (N1) (R2846-1) Rabbit Polyclonal Antibody &  
50 ul TAF15 (N2) (R2846-2) Rabbit Polyclonal Antibody

### **Product Introduction:**

vPair™ antibodies represent a pair of fully characterized antibodies that recognize two different regions of a target protein. The product is developed by Abiocode to address whether the signal observed truly represents the protein of interest, an often encountered issue in antibody-based assays. The use of a pair of fully characterized vPair™ antibodies in the same assay can validate signal specificity since vPair™ antibodies recognize two independent epitopes of the same protein. Different sets of vPair™ antibodies are developed at Abiocode to work with specific applications, including antibody arrays, Western blot, IP-Western, CHIP, IHC, and FACS.

### **Background:**

TATA-binding protein-associated factor 2N (TAF15) belongs to the RRM TET family. TAF15 is an RNA and ssDNA-binding protein that may play specific roles during transcription initiation at distinct promoters. TAF15 can enter the preinitiation complex together with the RNA polymerase II (Pol II).

### **Other Names:**

TATA-binding protein-associated factor 2N, 68 kDa TATA-binding protein-associated factor, TAF(II)68, TAFII68, RNA-binding protein 56, RBP56, TAF2N

### **Source and Purity:**

Rabbit polyclonal antibodies were produced by immunizing animals with GST-fusion proteins containing 2 distinct N-terminal regions of human TAF15. Antibodies were purified by affinity purification using immunogen.

### **Storage Buffer and Condition:**

Supplied in 1 x PBS (pH 7.4), 100 ug/ml BSA, 40% Glycerol, 0.01% NaN<sub>3</sub>. Store at -20 °C. Stable for 6 months from date of receipt.

**Species Specificity:**

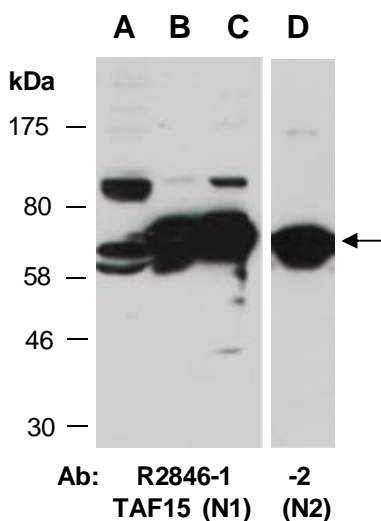
Human, Mouse

**Tested Applications:**

WB: 1:1,000-1:3,000 (detect endogenous protein\*)

\*: The apparent protein size on WB may be different from the calculated M.W. due to modifications.

**Product Data:**



**Fig 1.** Western blot of total cell extracts from A) mouse thymus, B, D) human HeLa, C) human Jurkat; using 2 independent Abs against 2 distinct regions of human TAF15 at RT for 2 h.