# **Elabscience**®

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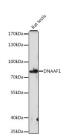
Rabbit IgG

## **DNAAF1** Polyclonal Antibody

Catalog No.	E-AB-66867	Reactivity
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host
Applications	WB	Isotype

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Images



Western blot analysis of extracts of Rat testis using DNAAF1 Polyclonal Antibody at dilution of 1:1000.

#### **Immunogen Information**

Immunogen	Recombinant fusion protein of human DNAAF1 (NP_848547.4).
GeneID	123872
Swissprot	Q8NEP3
Synonyms	DNAAF1,CILD13,LRRC50,ODA7,swt

### **Product Information**

Calculated MW	47kDa/53kDa/80kDa
Observed MW	80kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000

#### Background

The protein encoded by this gene is cilium-specific and is required for the stability of the ciliary architecture. It is involved in the regulation of microtubule-based cilia and actin-based brush border microvilli. Mutations in this gene are associated with primary ciliary dyskinesia-13. Alternative splicing results in multiple transcript variants.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.