

DNAAF1 Polyclonal Antibody

Catalog No: #29897

Package Size: #29897-1 50ul #29897-2 100ul

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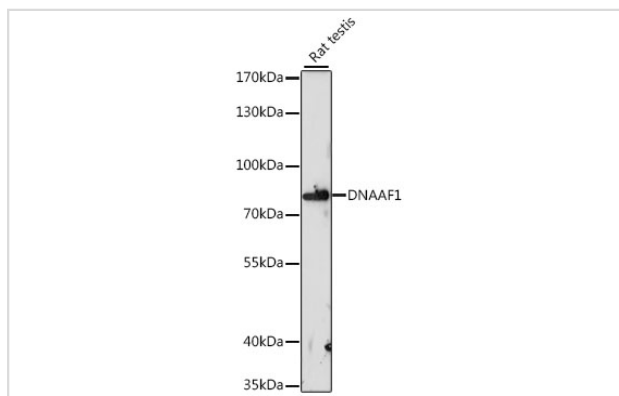
Description

Product Name	DNAAF1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Rt
Immunogen Description	Recombinant fusion protein of human DNAAF1 (NP_848547.4).
Other Names	DNAAF1; CILD13; LRRC50; ODA7; swt; dynein axonemal assembly factor 1
Accession No.	Swiss-Prot#:Q8NEP3NCBI Gene ID:123872
Calculated MW	80kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of rat testis, using DNAAF1 antibody.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.