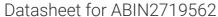
# antibodies -online.com





## **DNAAF2 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)**



Image



Overview	

Overview	
Quantity:	20 μg
Target:	DNAAF2 (C14orf104)
Protein Characteristics:	Transcript Variant 1
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This DNAAF2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human DNAAF2 / KTU (transcript variant 1) protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	DNAAF2 (C14orf104)
Alternative Name:	Dnaaf2,ktu (C14orf104 Products)
Background:	This gene encodes a highly conserved protein involved in the preassembly of dynein arm
	complexes which power cilia. These complexes are found in some cilia and are assembled in
	the cytoplasm prior to transport for cilia formation. Mutations in this gene have been
	associated with primary ciliary dyskinesia. Multiple transcript variants encoding different

### **Target Details**

	isoforms have been found for this gene.[provided by RefSeq, Oct 2009].
Molecular Weight:	90.9 kDa
NCBI Accession:	NP_060609

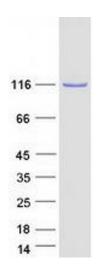
## **Application Details**

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

### Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot