

## Datasheet for ABIN2735482

# WHAMM Protein (Myc-DYKDDDDK Tag)





Go to Product page

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20 μg	
WHAMM	
Human	
HEK-293 Cells	
Recombinant	
This WHAMM protein is labelled with Myc-DYKDDDDK Tag.	
Antibody Production (AbP), Standard (STD)	
<ul> <li>Recombinant human WHAMM protein expressed in HEK293 cells.</li> <li>Produced with end-sequenced ORF clone</li> </ul>	
> 80 % as determined by SDS-PAGE and Coomassie blue staining	
WHAMM	
WHAMM Products	
This gene encodes a protein that plays a role in actin nucleation, Golgi membrane association and microtubule binding. The encoded protein is a nucleation-promoting factor that regulates the Actin-related protein 2/3 complex. The activated complex initiates growth of new actin filaments by binding to existing actin filaments. The encoded protein also functions in regulation of transport from the endoplasmic reticulum to the Golgi complex and in	

## **Target Details**

	maintenance of the Golgi complex near the centrosome. Four pseudogenes of this gene are present on the same arm of chromosome 15 as this gene.
Molecular Weight:	90.7 kDa
NCBI Accession:	NP_001073904

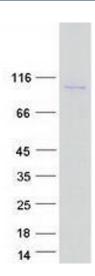
## **Application Details**

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