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# **OSBPL9 Protein (Transcript Variant 7) (Myc-DYKDDDDK Tag)**



**Image** 



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Overview	
Quantity:	20 μg
Target:	OSBPL9
Protein Characteristics:	Transcript Variant 7
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This OSBPL9 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	<ul> <li>Recombinant human OSBPL9 (transcript variant 7) 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:	OSBPL9
Alternative Name:	Osbpl9 (OSBPL9 Products)
Background:	This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of

intracellular lipid receptors. Most members contain an N-terminal pleckstrin homology domain

and a highly conserved C-terminal OSBP-like sterol-binding domain, although some members

contain only the sterol-binding domain. This family member functions as a cholesterol transfer

### **Target Details**

protein that regulates Golgi structure and function. Multiple transcript variants, most of which
encode distinct isoforms, have been identified. Related pseudogenes have been identified on
chromosomes 3, 11 and 12.

Molecular Weight: 84.1 kDa

NCBI Accession: NP\_683707

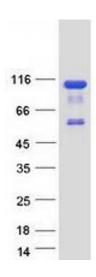
#### **Application Details**

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