

## Product datasheet for **TA335308**

### ORP8 (OSBPL8) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-OSBPL8 antibody: synthetic peptide directed towards the N terminal of human OSBPL8. Synthetic peptide located within the following region: SQRQGKEAYPTPTKDLHQPSLSPASPHSQGFERKEDISQNKDESSLMS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	97 kDa
Gene Name:	oxysterol binding protein like 8
Database Link:	<a href="#">NP_001003712</a> <a href="#">Entrez Gene 114882 Human</a> <a href="#">Q9BZF1</a>
Background:	OSBPL8 is a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, OSBPL8 contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. This gene encodes a member of the oxysterol-binding protein (OSBP) family, a group of intracellular lipid receptors. Like most members, the encoded protein contains an N-terminal pleckstrin homology domain and a highly conserved C-terminal OSBP-like sterol-binding domain. Two transcript variants encoding different isoforms have been found for this gene.



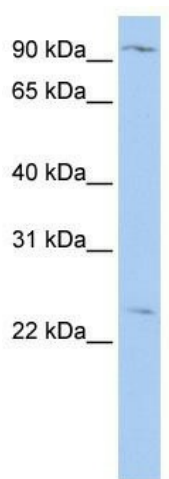
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**Synonyms:** MST120; MSTP120; ORP8; OSBP10

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Horse: 93%; Mouse: 93%; Rat: 86%; Guinea pig: 79%

**Protein Families:** Transmembrane

### Product images:



WB Suggested Anti-OSBPL8 Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive  
Control: 721\_B cell lysate. OSBPL8 is strongly  
supported by BioGPS gene expression data to be  
expressed in Human 721\_B cells