

## Product datasheet for **TA356562**

### OSBPL3 Rabbit Polyclonal Antibody

#### Product data:

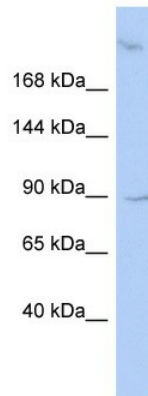
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human OSBPL3
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	98kDa
Gene Name:	oxysterol binding protein like 3
Database Link:	<a href="#">NP_663160</a> <a href="#">Entrez Gene 26031 Human</a> <a href="#">A4D169</a>
Background:	The specific function of this protein remains unknown. 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. Several transcript variants encoding different isoforms have been identified.



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**Synonyms:**

DKFZp667P1518; KIAA0704; MGC21526; ORP-3; ORP3; OSBP3; OTTHUMP00000122490;  
OTTHUMP00000122491; OTTHUMP00000202019

**Product images:**

WB Suggested Anti-OSBPL3 Antibody Titration:  
0.2-1 ug/ml  
ELISA Titer: 1:312500  
Positive Control: Human Spleen