

## ARG44296 anti-OSBP2 antibody

Package: 50 µl  
Store at: -20°C

### Summary

Product Description	Rabbit Polyclonal antibody recognizes OSBP2
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	OSBP2
Species	Human
Immunogen	Synthetic peptide
Conjugation	Un-conjugated
Alternate Names	OSBP2; Oxysterol Binding Protein 2; ORP4; KIAA1664; Oxysterol-Binding Protein-Related Protein 4; Oxysterol-Binding Protein 2; OSBP-Related Protein 4; OSBPL1; OSBPL4; Oxysterol Binding Protein-Like 1; HLM

### Application Instructions

Application table	Application	Dilution
	WB	1:500-1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Antigen Affinity Purified
Buffer	PBS with 0.02% Sodium azide
Preservative	0.02% Sodium azide
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

### Bioinformation

Gene Symbol	OSBP2
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Gene Full Name	Oxysterol Binding Protein 2
Background	The protein encoded by this gene contains a pleckstrin homology (PH) domain and an oxysterol-binding region. It binds oxysterols such as 7-ketocholesterol and may inhibit their cytotoxicity. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Function	Binds 7-ketocholesterol.
Calculated Mw	101 kDa
PTM	Phosphoprotein
Cellular Localization	Membrane