

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
-------------	-------

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