

## OSBPL2 抗原(重组蛋白)

中文名称: OSBPL2 抗原(重组蛋白)

- 英文名称: OSBPL2 Antigen (Recombinant Protein)
- 别名: ORP2; ORP-2; DFNA67; DNFA67
- 储存: 冷冻(-20℃)
- 相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 281-480 amino acids of human OSBPL2

技术规格:

Full name:	oxysterol binding protein like 2
Synonyms:	ORP2; ORP-2; DFNA67; DNFA67
Swissprot:	Q9H1P3
Gene Accession:	BC000296
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a member of the oxysterol-binding protei n (OSBP) family, a group of intracellular lipid receptors. Mos t members contain an N-terminal pleckstrin homology doma in and a highly conserved C-terminal OSBP-like sterol-bindin g domain, although the encoded protein contains only the s terol-binding domain. In vitro studies have shown that the e ncoded protein can bind strongly to phosphatic acid and we akly to phosphatidylinositol 3-phosphate, but cannot bind to 25-hydroxycholesterol. The protein associates with the Golgi apparatus. Transcript variants encoding different isoforms ha ve been described.



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