

Product datasheet for TA366296

OSBPL2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

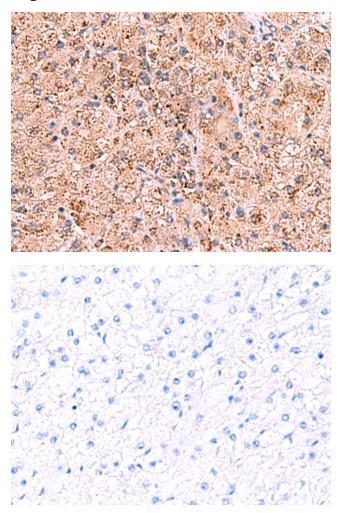
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human OSBPL2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	oxysterol binding protein like 2
Database Link:	<u>Entrez Gene 9885 Human</u> <u>Q9H1P3</u>
Background:	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, although the encoded protein contains only the sterol-binding domain. In vitro studies have shown that the encoded protein can bind strongly to phosphatic acid and weakly to phosphatidylinositol 3-phosphate, but cannot bind to 25-hydroxycholesterol. The protein associates with the Golgi apparatus. Transcript variants encoding different isoforms have been described.
Synonyms:	FLJ20223; KIAA0772; MGC4307; MGC8342; ORP-2; ORP2



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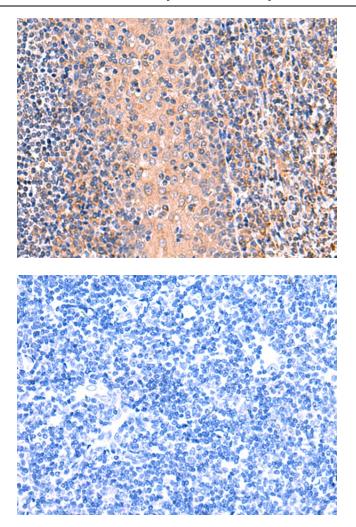
Product images:



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366296 (OSBPL2 Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366296 (OSBPL2 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366296 (OSBPL2 Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA366296 (OSBPL2 Antibody) at dilution 1/65, treated with fusion protein. (Original magnification: ×200)

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