OSBPL2 Polyclonal Antibody

catalog number: E-AB-19059



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse		
Immunogen	Fusion protein of human	Fusion protein of human OSBPL2	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purificat	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	ations Recommended Dilution		
ІНС	1:50-1:300		
Data			
tissue using OSBPI	ry of paraffin-embedded Human tonsil 22 Polyclonal Antibody at dilution of 1:55(×200)	Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using OSBPL2 Polyclonal Antibody at dilution of 1:55(×200)	
Preparation & Storage			
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	
Background	1		

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 sterolbinding 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.

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