OX2R Polyclonal Antibody

catalog number: E-AB-11049



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

Description			
Reactivity	Human		
Immunogen	Recombinant protein of human CD200R1		
Host	Rabbit		
Is otype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
buffer	Phosphate buffered soluti	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
ІНС	1:50-1:200		
Data			
		Immunohistochemistry of paraffin-embedded Human	
-	olyclonal Antibody at dilution	prostate cancer tissue using OX2R Polyclonal Antibody at dilution 1:70	
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	
11 8	temperature recommended.		
Background			

This gene encodes a receptor for the OX-2 membrane glycoprotein. Both the receptor and substrate are cell surface glycoproteins containing two immunoglobulin-like domains. This receptor is restricted to the surfaces of myeloid lineage cells and the receptor-substrate interaction may function as a myeloid downregulatory signal. Mouse studies of a related gene suggest that this interaction may control myeloid function in a tissue-specific manner. Alternative splicing of this gene results in multiple transcript variants.

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