

Product datasheet for TA372056S

VPREB1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

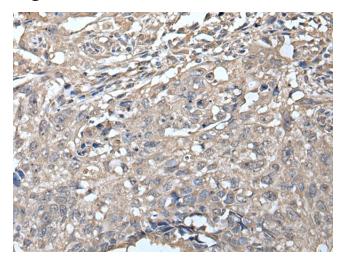
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human lung cancer Predicted cell location: Nucleus and Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human VPREB1
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:	pre-B lymphocyte 1
Database Link:	<u>Entrez Gene 7441 Human</u> <u>P12018</u>
Background:	The protein encoded by this gene belongs to the immunoglobulin superfamily and is expressed selectively at the early stages of B cell development, namely, in proB and early preB cells. This gene encodes the iota polypeptide chain that is associated with the lg-mu chain to form a molecular complex which is expressed on the surface of pre-B cells. The complex is thought to regulate lg gene rearrangements in the early steps of B-cell differentiation. Alternative splicing results in multiple transcript variants.
Synonyms:	CD179A; IGI; IGVPB; VPREB

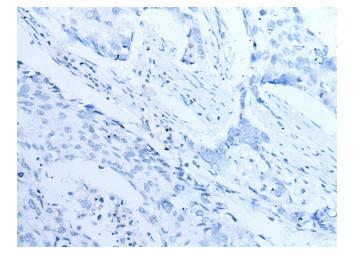


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Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372056] (VPREB1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA372056] (VPREB1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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