

For Research Use Only

ADRBK1 Monoclonal ANTIBODY



Catalog Number: 67067-1-Ig

Basic Information

Catalog Number: 67067-1-Ig	GenBank Accession Number: BC037963	Purification Method: Protein A purification
Size: 150UL, Concentration: 1000 µg/ml by 156 Bradford method using BSA as the standard;	GeneID (NCBI): adrenergic, beta, receptor kinase 1	CloneNo.: 2F7A5
Source: Mouse	Full Name: adrenergic, beta, receptor kinase 1	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:200-1:800
Isotype: IgG2a	Calculated MW: 689 aa, 80 kDa	
Immunogen Catalog Number: AG5071	Observed MW: 80 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

Human

**Note-IHC: suggested antigen retrieval with
TE buffer pH 9.0; (*) Alternatively, antigen
retrieval may be performed with citrate
buffer pH 6.0**

Positive Controls:

WB: THP-1 cells, U-937 cells, HL-60 cells, K-562 cells,
Jurkat cells

IHC: human lymphoma tissue, human tonsillitis tissue

Background Information

Storage

Storage:

Store at -20°C.

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

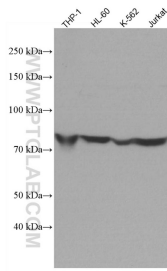
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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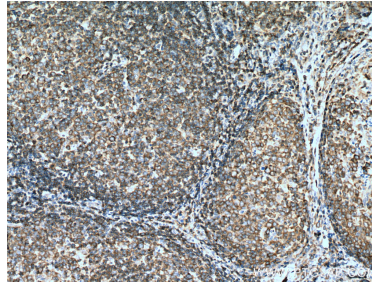
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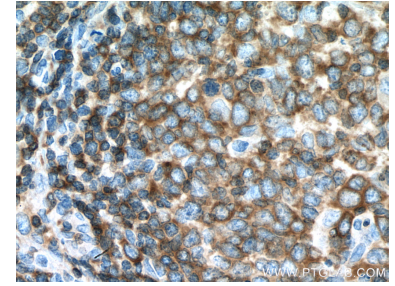
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 67067-1-Ig (ADRBK1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 67067-1-Ig (ADRBK1 antibody) at dilution of 1:400 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 67067-1-Ig (ADRBK1 antibody) at dilution of 1:400 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).