

For Research Use Only

LY6D Recombinant antibody

Catalog Number: 82094-1-RR



Basic Information

Catalog Number: 82094-1-RR	GenBank Accession Number: BC031330	Purification Method: Protein A purification
Size: 100ul , Concentration: 500 µg/ml by Nanodrop;	GeneID (NCBI): 8581	CloneNo.: 4F12
Source: Rabbit	Full Name: Lymphocyte antigen 6 complex, locus D	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG	Calculated MW: 128 aa, 13 kDa	
Immunogen Catalog Number: AG10714	Observed MW: 13-14 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : A431 cells,
Species Specificity: Human	

Background Information

LY6D, also named as E48 and ThB, may act as a specification marker at earliest stage specification of lymphocytes between B- and T-cell development. It marks the earliest stage of B-cell specification.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
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Selected Validation Data



A431 cells were subjected to SDS PAGE followed by western blot with 82094-1-RR (LY6D antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.