



## Rabbit Anti-Human human Lymphocyte Antigen 6E (LY6E) IgG

### Product Information

Code	A00357-01-100
Name	Human LY6E Pab
Clone No.	N/A
Lot No.	
Size	100 µl
Species	Human
Host	Rabbit
Immunogen	LY6E (H), mature form, rec.
Ab Type	IgG
Purification	Protein A
Formulation	Lyophilized Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	Human
Reconstitution	PBS, 100 µl
Application	IHC  ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, E. coli - derived, recombinant human LY6E. That IgG was purified by Protein A affinity.

### Formulation

100µg of purified IgG in 100 µl of PBS without preservatives was lyophilized.

### Reconstitution

Add 100 µl of PBS to the vial to prepare antibody stock solution at 100 µg/100 µl.

Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted ( by 10 µL per vial) and stored frozen at -20° C to -70° C in a **manual defrost freezer** for up six months without detectable loss of activity.

### Storage

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months.

**Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize mature form human LY6E in direct ELISAs as well as immunohistochemistry.

### Applications

**Indirect ELISA** - This antibody can be used at 1: 4000 (0.25 µg /mL) with the appropriate secondary reagents to detect human LY6E on indirect ELISA.

**Immunohistochemistry**-That Antibody can be used at 1: 100 (10 µg /mL) with the appropriate secondary antibody to detect LY6E in human kidney tissues (ABC).

*Optimal dilutions should be determined by each laboratory for each application.*

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