
Product Name: CD3D Rabbit Monoclonal Antibody**Catalog #: AMRe86208**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,FC,IP
Reactivity	Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:2000,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:19 kDa; Observed MW:22 kDa

Antigen Information

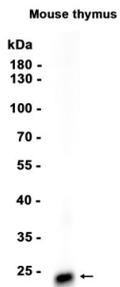
Gene Name	CD3D
Alternative Names	T3d
Gene ID	12500
SwissProt ID	P04235
Immunogen	A synthetic peptide of mouse CD3D

Background

Part of the TCR-CD3 complex present on T-lymphocyte cell surface that plays an essential role in adaptive immune response

Research Area

Image Data



Western blot analysis of extracts from Mouse thymus tissue using CD3D Rabbit Monoclonal Antibody at 1:1000.