



# CD3 mouse mAb(PT2239)

<b>Catalog No</b>	YP-Ab-15380
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human
<b>Applications</b>	IHC-p;IF(paraffin section)
<b>Gene Name</b>	CD3E T3E
<b>Protein Name</b>	CD3
<b>Immunogen</b>	Synthesized peptide derived from human CD3
<b>Specificity</b>	This antibody detects endogenous levels of human CD3. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was highly recommended as antigen repair method in paraffin section
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse/IgG2a, Kappa
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution</b>	IHC-p 1:100-500, WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	T-cell surface glycoprotein CD3 epsilon chain (T-cell surface antigen T3/Leu-4 epsilon chain;CD antigen CD3e)
<b>Observed Band</b>	
<b>Cell Pathway</b>	Cell membrane ; Single-pass type I membrane protein .
<b>Tissue Specificity</b>	Blood,T-cell,
<b>Function</b>	
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images