

Anti-CD3 epsilon [R07-4J-2] Monoclonal Antibody

AGMB03794

Description

This Anti-CD3 epsilon [R07-4J-2] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB03794
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	CD3E, T3E, T-cell surface glycoprotein CD3 epsilon chain, T-cell surface antigen T3/Leu-4 epsilon chain, CD3e, CD3 epsilon, CD3e, CD3e antigen,
Applications:	IHC-P
Research Area:	Immunology
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	R07-4J-2
Clonality:	Monoclonal Antibody
SwissProt ID:	P07766
Immunogen:	Peptide
Gene ID:	916

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: CD3E
Host Species: Rabbit
Isotype: IgG
Purification: Protein A
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: Calculated MW: 23 kDa, Observed MW:23 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS, Glycerol and BSA

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	IHC-P	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.