

Datasheet for ABIN1497222
anti-CD3 epsilon antibody[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	CD3 epsilon (CD3E)
Reactivity:	Human, Monkey, Dog
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD3 epsilon antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length human recombinant protein of human CD3E(NP_000724) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	3E10
Isotype:	IgG2b
Specificity:	Human CD3 Epsilon / CD3E
Purification:	Protein A/G purified

Target Details

Target:	CD3 epsilon (CD3E)
Alternative Name:	CD3E (CD3E Products)

Target Details

Background:	Name/Gene ID: CD3E Synonyms: CD3E, CD3e antigen, CD3-epsilon, T-cell receptor epsilon chain, TCRE, T-cell receptors epsilon chain, T3E, CD3 Epsilon
Gene ID:	916
NCBI Accession:	NP_000724
Pathways:	TCR Signaling , CXCR4-mediated Signaling Events , Ubiquitin Proteasome Pathway

Application Details

Application Notes:	Approved: IF (1:100), IHC, IHC-P (1:150), WB (1:200 - 1:4000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.

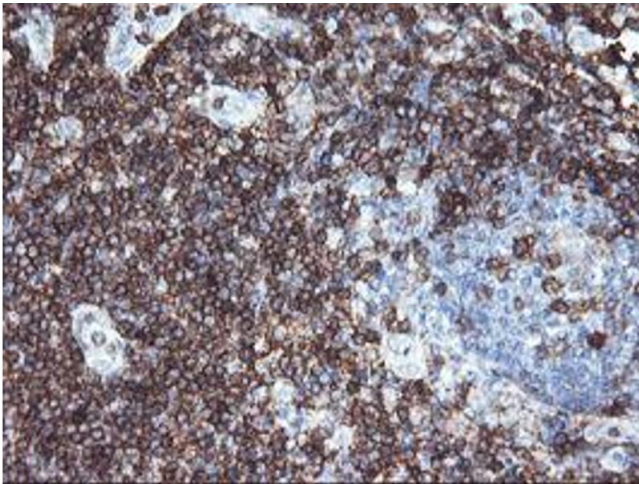


Image 1.

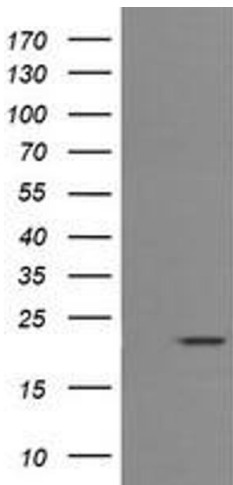


Image 2.

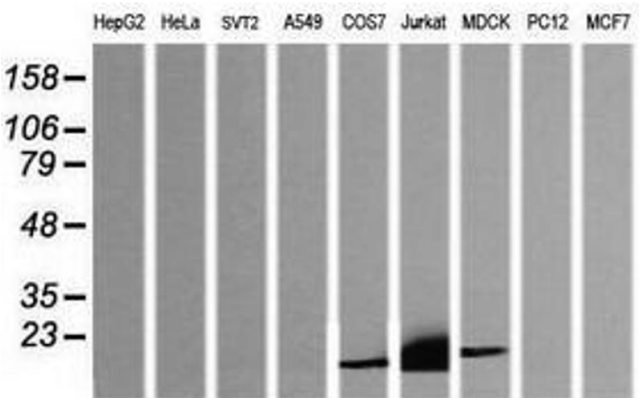


Image 3.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN1497222.