

Anti-CD3E antibody (158-207 aa) [SRM] (STJ11106853)

STJ111106853

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID SRM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:2000-1:7000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG **Storage Instruction**

TARGET INFORMATION

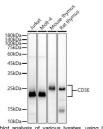
Gene ID 916
Gene Symbol CD3E
Uniprot ID CD3E_HUMAN
Immunogen

Immunogen Region 158-207 aa

Specificity A synthetic peptide corresponding to a sequence within amino acids 158-207 of human CD3E (NP_000724.1).

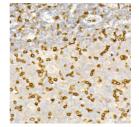
Immunogen AKPVTRGAGAGGRQRGQNKE RPPPVPNPDYEPIRKGQRDL YSGLNQRRI

Sequence

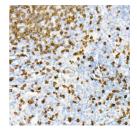


Western blot analysis of various lysates, using CDSE Rabbit mAb (STJ111068S3) at 1:1000 dilution. Secondary antibody: HRP-con0000 dilution to the confidence of the confidence

Immunohistochemistry analysis of paraffin-embedde Human colon using CD3E Rabbit mAb (STJ1110885 at dilution of 1:6000 (40x lens). High pressure antige retrieval performed with 0. 01M Citrate Bufferr (pH 6. 0



Immunohistochemistry analysis of paraffin-embedded Human tonsil using CD3E Rabbit mAb (STJ11106853) at dilution of 1:6000 (40x lens). High pressure antigen retrieval performed with 0: 01M Citrate Bufferr (pH 6. 0)



nmunohistochemistry analysis of paraffin-embedded louse spleen using CD3E Rabbit mAb (STJ11106853) d dilution of 1:6000 (40x lens). High pressure antigen trieval performed with 0.01M Citrate Bufferr (pH 6.0)