

## Anti-CD3d antibody (15-115 aa) (STJ11105242)

STJ11105242

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA
Host/Source Rabbit
Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID

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

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, 50% Glycerol, pH 7.3.

Isotype IgG

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 12500 Gene Symbol Cd3d

Uniprot ID CD3D\_MOUSE

Immunogen

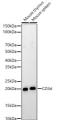
Immunogen 15-115 aa

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 15-115 of mouse CD3d. (NP\_038515.3).

Immunogen VLPQGSPFKIQVTEYEDKVF VTCNTSVMHLDGTVEGWFAK NKTLNLGKGVLDPRGIYLCN GTEQLAKVVSSVQVHYRMCQ

Sequence NCVELDSGTMAGVIFIDLIA T



Western blot analysis of various lysates, using CD3d Rabbit polyclonal antibody (STJ11105242) at 1:400 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer: 3% nontat dry milk in TBST. Detection: ECL Enhanced Kit.