# Anti-CD7 [V55P2F2\*B12]

Catalogue number: 152775

Sub-type: Images:

#### Contributor

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Institute: Vertebrate Antibodies Limited

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Alternate name: CD7, T-cell antigen CD7

Class: Monoclonal

Conjugate: I local

Conjugate: Unconjugated

**Description:** Anti-CD7 [V55P2F2\*B12] antibody is specific for three-spined stickleback CD7. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and

also in T-cell/B-cell interaction during early lymphoid development.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Isotype: IgG1 kappa Reactivity: Stickleback

Selectivity: **Host:** Mouse

**Immunogen:** Ovalbumin-conjugated synthetic peptide

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls:

**Bacterial resistance:** 

Selectable markers:

#### Additional notes:

## **Target details**

Target: Cluster of Differentiation 7

#### **Target alternate names:**

Target background: Anti-CD7 [V55P2F2\*B12] antibody is specific for three-spined stickleback CD7. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.

#### Molecular weight:

Ic50:

## **Applications**

**Application:** ELISA **Application notes:** 

## **Handling**

Format: Liquid

Cancer Tools.org Concentration: 0.9-1.1mg/ml

Passage number: **Growth medium: Temperature: Atmosphere:** Volume:

Storage medium:

Storage buffer: PBS with 0.02% azide Storage conditions: -15° C to -25° C Shipping conditions: Shipping at 4° C

### Related tools

Related tools:

### References

References:

Cancer Tools.org