# Anti-CD8b [V45P5C6\*G8]

Catalogue number: 152777

Sub-type: Images:

#### Contributor

Inventor: Ayham Alnabulsi

Institute: Vertebrate Antibodies Limited

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-CD8b [V45P5C6\*G8]

ols.org Alternate name: CD8b, T-cell surface glycoprotein CD8 beta chain

Class: Monoclonal

Conjugate: Unconjugated

Description: Anti-CD8b [V45P5C6\*G8] is specific for three-spined stickleback CD8b. This protein is present on cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought

to play a role in the process of T-cell mediated killing.

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 8b

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

**Target background:** Anti-CD8b [V45P5C6\*G8] is specific for three-spined stickleback CD8b. This protein is present on cytotoxic/suppressor T-cells that interact with MHC class I bearing targets. CD8 is thought to play a role in the process of T-cell mediated killing.

Cancer Tools.org

#### Molecular weight:

Ic50:

# **Applications**

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

## **Handling**

Format: Liquid

Concentration: 1 mg/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