# Anti-MHC II [BU26]

Catalogue number: 153215

Sub-type: Images:

#### Contributor

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Institute: University of Birmingham

Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Name: Anti-MHC II [BU26]

ols.org Alternate name: Major histocompatibility complex II; HLA class II histocompatibility antigen; Human

leukocyte antigen;

Class: Monoclonal

Conjugate: Unconjugated

Description: Human Leukocyte Antigens are highly polymorphic proteins that are involved in the presentation of antigens to the T-cell receptor. There are two classes of HLA antigens, class I (HLA-A,

HLA-B and HLA-C) and class II (HLA-D).

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

Reactivity: Human

Selectivity: Host: Mouse Immunogen:

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties: Production details:** 

Formulation:

Recommended controls:

**Bacterial resistance:** 

# Selectable markers: Additional notes:

## **Target details**

Target: MHC II

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

**Target background:** Human Leukocyte Antigens are highly polymorphic proteins that are involved in the presentation of antigens to the T-cell receptor. There are two classes of HLA antigens, class I (HLA-A, HLA-B and HLA-C) and class II (HLA-D).

Cancer Tools.org

#### Molecular weight:

Ic50:

## **Applications**

**Application:** IHC **Application notes:** 

# **Handling**

Format: Liquid

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:** Sumitran-Karuppan et al. 1994. Transplantation. 58(6):713-9. PMID: 7940692. ; Fujiwara et al. 1993. Biol Reprod. 49(4):705-15. PMID: 8218632.

