# **Anti-Urothelium [LBS2]**

Catalogue number: 151736 **Sub-type:** Primary antibody

Images:

### Contributor

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Images:

### **Tool details**

#### \*FOR RESEARCH USE ONLY

Cancer Tools.org Name: Anti-Urothelium [LBS2]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

**Description:** The urothelium is the lining of the ureters, bladder, and urethra. LBS 2 specifically

detects human urothelium cell lines, tending to recognise the least anaplastic types.

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

Reactivity: Human; Mouse

Selectivity: Host: Mouse

**Immunogen:** Human urothelial carcinoma -derived RT112 cells.

**Immunogen UNIPROT ID:** 

Sequence:

**Growth properties:** Production details:

Formulation:

Recommended controls: Bacterial resistance: Selectable markers:

#### Additional notes:

### **Target details**

Target: Urothelium

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

Target background: The urothelium is the lining of the ureters, bladder, and urethra. LBS 2 specifically detects human urothelium cell lines, tending to recognise the least anaplastic types.

#### Molecular weight:

Ic50:

## **Applications**

**Application: IHC** 

rormat: Liquid
Concentration: 0.9-1.1 mg/ml
Passage number:
Growth medium
Temper **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:** Matthews et al. 1985. Biochem Soc Trans. 13:122-3; Trejdosiewicz et al. 1985. J Urol. 133(3):533-8. PMID: 2579255.; Monoclonal antibodies to human urothelial cell lines and hybrids: production and characterization.

