

Anti-Melanoma [LHM3]

Catalogue number: 152695

Sub-type: Primary antibody

Images:

Contributor

Inventor: Nick Tidman

Institute: Cancer Research UK, London Research Institute: Lincoln's Inn Fields

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-Melanoma [LHM3]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: LHM3 can be used in a diagnostic panel for immunopathology of malignant melanoma. Potential candidate for immunoimaging and immunotherapy of disseminated melanoma.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1 kappa

Reactivity: Human

Selectivity:

Host: Mouse

Immunogen: A 375P cell extract

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Melanoma

Target alternate names:

Target background: LHM3 can be used in a diagnostic panel for immunopathology of malignant melanoma. Potential candidate for immunoimaging and immunotherapy of disseminated melanoma.

Molecular weight: 120 kDa

Ic50:

Applications

Application: IHC ; IF ; IP ; WB

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: Liang et al. 2008. Nucleic Acids Res. 36(10):3297-310. PMID: 18440984. ; Human DNA ligases I and III, but not ligase IV, are required for microhomology-mediated end joining of DNA double-strand breaks. ; Prigent et al. 1994. Mol Cell Biol. 14(1):310-7. PMID: 8264597. ; Aberrant DNA repair

and DNA replication due to an inherited enzymatic defect in human DNA ligase I.

CancerTools.org