Anti-BLM [BFL 103]

Catalogue number: 151267 Sub-type: Primary antibody Images:

Contributor

Inventor: Helen Turley Institute: University of Oxford Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-BLM [BFL 103]

Alternate name:

Cancer Tools.org **Class:** Monoclonal Conjugate: Unconjugated Description: BLM is the product of the Blooms syndrome gene and belongs to the RecQ family of DNA helicases. BLM is associated with an increase in the incidence of many types of cancer at an early age. **Purpose:** Parental cell: Organism: Tissue: Model: Gender: Isotype: IgG1 Reactivity: Human Selectivity: Host: Mouse Immunogen: Recombinant Full Length Bloom's Protein Immunogen UNIPROT ID: Sequence: Growth properties: **Production details:** Formulation: Recommended controls: Tonsil/thymus **Bacterial resistance:** Selectable markers:

Additional notes:

Target details

Target: Bloom's Syndrome Protein (BLM)

Target alternate names:

Target background: BLM is the product of the Blooms syndrome gene and belongs to the RecQ family of DNA helicases. BLM is associated with an increase in the incidence of many types of cancer at an early age.

Molecular weight:

Ic50:

Applications

Cancer Tools.org Application: WB ; ELISA ; IHC ; IF ; WB **Application notes:**

Handling

Format: Liquid Concentration: 0.9 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: French et al. 2002. J Biol Chem. 277(22):19322-30. PMID: 11912211. ; Role of

mammalian RAD51L2 (RAD51C) in recombination and genetic stability.

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