

Anti-FSBA [FSBA 2F5/5]

Catalogue number: 151231

Sub-type: Primary antibody

Images:

Contributor

Inventor: Peter Parker

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

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-FSBA [FSBA 2F5/5]

Alternate name:

CancerTools.org

Class: Monoclonal

Conjugate: Unconjugated

Description: FSBA 2F5/5 has been shown to detect Protein Kinase C- α 1 treated with FSBA.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG

Reactivity:

Selectivity:

Host: Mouse

Immunogen:

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Fluorylsulphonylbenzoyladenine (FSBA)

Target alternate names:

Target background: FSBA, a reactive ATP analogue, can be used to selectively label protein kinases, which may subsequently be detected and affinity purified using an anti-FSBA antibody.

Molecular weight:

Ic50:

Applications

Application: IP ; WB ; ELISA ; 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: de Kretser et al. 1982. Eur J Immunol. 12(3):214-21. PMID: 6178597. ; Demonstration of two distinct light chains in HLA-DR-associated antigens by two-dimensional gel electrophoresis. ; Brodsky et al. 1979. Immunol Rev. 47:3-61. PMID: 95015. ; Monoclonal antibodies for analysis of the HLA system.