Anti-DAF [67]

Catalogue number: 151060 Sub-type: Primary antibody

Images:

Contributor

Inventor: Nancy Hogg

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

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-DAF [67]

Alternate name: CD55

Class: Monoclonal

Conjugate: Unconjugated

ZancerTools.org **Description:** Decay Accelerating Factor is a distinctive marker of synovium. Decay Accelerating Factor protects tissues from attack by autologous complement by interfering with the assembly of C3

convertase. **Purpose:**

Parental cell:

Organism: Tissue:

Model:

Gender:

Isotype: IgG1

Reactivity: Human

Selectivity: **Host:** Mouse

Immunogen: Fibronectin purified human monocytes .

Immunogen UNIPROT ID:

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Decay accelerating factor (DAF, CD55)

Target alternate names:

Target background: Decay Accelerating Factor is a distinctive marker of synovium. Decay Accelerating Factor protects tissues from attack by autologous complement by interfering with the assembly of C3 convertase.

Molecular weight: 79 kDa

Ic50:

Applications

Cancer Tools.org Application: FACS; IHC; IF; 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: -80° C

Shipping conditions: Shipping at 4° C

Related tools

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References

References: Davies et al. 1998. Curr Biol. 8(12):725-7. PMID: 9637927. ; Formation of RuvABC-

Holliday junction complexes in vitro. ; Eggleston et al. 1997. Cell. 89(4):607-17. PMID: 9160752. ; In vitro reconstitution of the late steps of genetic recombination in E. coli.

