

# Anti-DAF [67]

**Catalogue number:** 152592

**Sub-type:** Primary antibody

**Images:**

## Contributor

**Inventor:** Nancy Hogg

**Institute:** Absolute Antibody ; Cancer Research UK, London Research Institute: Lincoln's Inn Fields

**Images:**

## Tool details

**\*FOR RESEARCH USE ONLY**

**Name:** Anti-DAF [67]

**Alternate name:**

**Class:** Recombinant

**Conjugate:** Unconjugated

**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:**

**Ic50:**

## Applications

**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 only

**Storage conditions:** -20° C

**Shipping conditions:** Shipping at 4° C

## Related tools

**Related tools:**

## References

**References:** Original antibody first published in Tape et al. 2011. Proc Natl Acad Sci U S A.



108(14):5578-83. PMID: 21415364. ; Cross-domain inhibition of TACE ectodomain.

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