

Anti-S100a9 [2B10]

Catalogue number: 151671

Sub-type: Primary antibody

Images:

Contributor

Inventor: Nancy Hogg

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Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-S100a9 [2B10]

Alternate name:

Class: Monoclonal

Conjugate: Unconjugated

Description: The mAb is specific for mouse S100a9 protein that forms a heterodimer with S100a8 and constitutes 45% of the neutrophil cytosolic protein. The mAb stains neutrophils strongly and monocytes weakly.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype: IgG1 kappa

Reactivity: Mouse

Selectivity:

Host: Rat

Immunogen: Recombinant full-length murine S100a9

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls: Neutrophils

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: S100a9

Target alternate names:

Target background: The mAb is specific for mouse S100a9 protein that forms a heterodimer with S100a8 and constitutes 45% of the neutrophil cytosolic protein. The mAb stains neutrophils strongly and monocytes weakly.

Molecular weight:

Ic50:

Applications

Application: IF ; FACS ; 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:

CancerTools.org