Anti-Integrin a2 [HAS-3]

Catalogue number: 151104 Sub-type: Primary antibody

Images:

Contributor

Inventor: Fiona Watt

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

Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-Integrin a2 [HAS-3]

ols.org Alternate name: Integrin Subunit Alpha 2; Alpha 2 Subunit Of VLA-2 Receptor; Platelet Membrane Glycoprotein Ia; CD49 Antigen-Like Family Member B; Collagen Receptor; CD49B; GPIa; Very Late Activation Protein 2 Receptor, Alpha-2 Subunit; Human Platelet Alloantigen System 5; Platelet Glycoprotein GPIa; Platelet Antigen Br; VLA-2 Subunit Alpha; CD49b Antigen; HPA-5; VLA-2; VLAA2; BR

Class: Monoclonal

Conjugate: Unconjugated

Description: Monoclonal antibody which co-precipitates a2b1 integrin from keratinocytes and inhibits

a2b1 motility in collagen.

Purpose: Parental cell: Organism: Tissue: Model: Gender:

Isotype: IgG2a Reactivity: Human

Selectivity: Host: Mouse

Immunogen: Whole human keratinocytes.

Immunogen UNIPROT ID: P17301

Sequence:

Growth properties: Production details:

Formulation:

Recommended controls: Bacterial resistance: Selectable markers: Additional notes:

Target details

Target: Integrin a2 (CD49b)

Target alternate names:

Target background: Monoclonal antibody which co-precipitates a2b1 integrin from keratinocytes and inhibits a2b1 motility in collagen.

Molecular weight:

Ic50:

Applications

Cancer Tools.org Application: FACS; IHC; IF; IP

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: Store at -20° C frozen. Avoid repeated freeze / thaw cycles

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: 1st International Workshop on Human Leucocyte Differentiation Antigens (CodeT34) Paris. 1982.

