15-288-22030F

Acris Antibodies GmbH

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CD13 antibody [22A5]

Catalog No.:	15-288-22030F
Quantity:	0.1 mg
Concentration:	1.4 mg/ml
Background:	Human CD13 is expressed on the majority of peripheral blood monocytes and granulocytes. It is also expressed by the majority of acute myeloid leukemias, chronic myeloid leukemias in myeloid blast crisis, a smaller percentage of lymphoid leukemias and myeloid cell lines. CD13 is also found in several types of non-hematopoietic cells such as fibroblasts and endothelial cells and in a soluble form in blood plasma. CD13 plays a role in biologically active peptide metabolism, in the control of growth and differentiation, in phagocytosis and in bactericidal/tumoricidal activities. CD13 also serves as a receptor for human coronaviruses (HCV).
Host / Isotype:	Chicken
Immunogen:	Cell preparation: A cell suspension containing osteoclasts from osteoclastomas
Format:	Purification: IgG fraction Buffer System: Preservative: None. Constituents: PBS
Applications:	FACS, IHC-Fr, IP Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Human - Not yet tested in other species
Storage:	Keep as concentrated solution. Store at 4