Recombinant Human CD98/SLC3A2 Protein, N-His (Active)

Summary

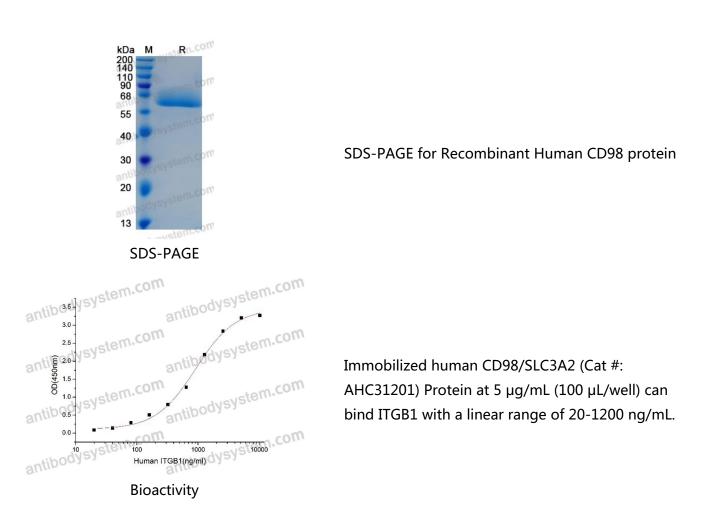
Catalog No.	AHC31201
Alternative Names	SLC3A2, 4F2hc, Lymphocyte activation antigen 4F2 large subunit, CD98, 4F2 cell-surface antigen heavy chain, Solute carrier family 3 member 2, MDU1, 4F2 heavy chain antigen
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 5% Trehalose, 5% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	Bioactivity, ELISA, Immunogen, SDS-PAGE, WB
Biological activity	Immobilized human CD98/SLC3A2 (Cat #: AHC31201) Protein at 5 μ g/mL (100 μ L/well) can bind ITGB1 with a linear range of 20-1200 ng/mL.
Endotoxin level	<0.1 EU/ μ g of the protein by the LAL method.
Expression system	Mammalian Cells
Accession	P08195
Protein length	Arg206-Ala630
Nature	Recombinant
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for one week. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution. A copy of datasheet will be provided with the products, please refer to it for details.



Recombinant Proteins & Antibodies

Species	Homo sapiens (Human)
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.
Note	For research use only.

Data Image



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