

Product Datasheet

Anti-Hu CD318 APC GRP13270

Description	CD318 (CUB domain containing protein 1) is a complement domains-containing transmembrane glycoprotein, which takes part in early hematopoiesis. It is expressed on CD34+CD133+ bone marrow cells, keratinocytes, and in human colorectal and breast cancers. It is being used as a marker of mesenchymal stem-like cells, neural progenitor cells, and also as an independent marker for the diagnosis of myeloid leukemias.
Reactivity	Human
Tested Applications	FC
Immunogen	NIH-3T3/CD318 cells
Form/Appearance	APC
Preservatives	Stabilizing phosphate buffered saline (PBS) solution containing 15 mM sodium azide
Storage	Store in the dark at 2-8°C. Do not freeze. Avoid prolonged exposure to light. Do not use after expiration date stamped on vial label.
Note	For research use only.
Isotype	Mouse IgG2b
Clone ID	CUB1
Uniprot ID	Q9H5V8
NCBI	64866