

NKp80-FC recombinant protein

Catalog No :	YD3093
Reactivity :	Human;
Purity :	>90% as determined by SDS-PAGE
Gene Name :	KLRF1
Protein Name :	Killer cell lectin-like receptor subfamily F member 1 (Lectin-like receptor F1) (Activating coreceptor NKp80) (C-type lectin domain family 5 member C)
Sequence :	Amino acid:60-231,with FC tag.
Human Gene Id :	51348
Human Swiss Prot No :	Q9NZS2
Formulation :	Phosphate-buffered solution
Source :	Mammalian cells
Storage Stability :	-15°C to -25°C/1 year(Avoid freeze / thaw cycles)
Function :	Involved in the natural killer (NK)-mediated cytolysis of PHA-induced lymphoblasts.
Subcellular Location :	Membrane ; Single-pass type II membrane protein .
Expression :	Strongly expressed in peripheral blood leukocytes and spleen, with weaker expression in lymph node and adult liver, and no expression detected in bone marrow, thymus, and fetal liver. Not expressed in brain, heart, placenta, lung, kidney, skeletal muscle, and pancreas. Within peripheral blood leukocyte and immunocyte cell lines, expression was predominant in NK cells but was also detected in monocytes.

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