

CD57 Antibody

Catalog No: #P1016

Package Size: #P1016-1 0.1ml #P1016-2 1ml

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

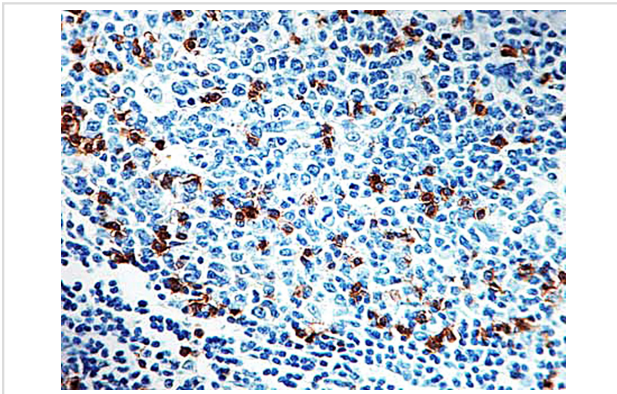
Product Name	CD57 Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	IHC539
Applications	IHC
Species Reactivity	Human
Formulation	Tris Buffer, pH 7.3 - 7.7, with 1% BSA and
Storage	Store at 2-8C. Do not freeze.

Application Details

Recommended

working dilution range:1:100 - 1:200

Images



CD57 Antibody (P1016) on Hodgkin's Lymphoma

Product Description

Cluster of differentiation 57 (CD57), also known as NK-1, is an antigen detectable in natural killer cells, some T-lymphocytes and normal peripheral blood mononuclear cells, myeloid cells, and a variety of polypeptides, lipids, and chondroitin sulfate proteoglycans. CD57 is indicated as a marker for tumors of neuroendocrine origin, including pheochromocytomas, paragangliomas, carcinoid tumor, and medulloblastomas, as well as various neural tumors including neuromas, neurofibromas, schwannomas, and granular cell tumors. CD57 is also detectable in ganglioneuroma and prostate carcinoma. Anti-CD57 is used to distinguish nodular lymphocyte-predominant Hodgkins lymphoma from T-cell/histiocyte-rich large B-cell lymphoma, nodular sclerosis Hodgkins disease, and follicular lymphoma.

References

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Ritchie AW, et al. Clin Exp Immunol. 1983; 51:439-47.

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Tucker, et al. *Cell Differ.* 1984; 14:223-30.
Abo T, et al. *Cell Immunol.* 1982; 73:376-84.
Khoury T, et al. *Int J Exp Pathol.* 2011; 92:87-96.
Boudova L, et al. *Blood.* 2003; 102:3753-8.
Dabbs DJ. 2014: 324.
Eiden SV, et al. *Hum Pathol.* 2002; 33:1126-32.

Note: This product is for in vitro research use only