

兔抗 CD274 多克隆抗体

中文名称: 兔抗 CD274 多克隆抗体

英文名称: Anti-CD274 rabbit polyclonal antibody

抗 原: CD274

别 名: B7-H; B7H1; PDL1; PD-L1; PDCD1L1; PDCD1LG1

储 存: 冷冻(-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes an immune inhibitory receptor ligand that is expressed by hematopoietic and non-hematopoietic cells, s uch as T cells and B cells and various types of tumor cells. T he encoded protein is a type I transmembrane protein that h as immunoglobulin V-like and C-like domains. Interaction of t his ligand with its receptor inhibits T-cell activation and cytok ine production. During infection or inflammation of normal tis sue, this interaction is important for preventing autoimmunity by maintaining homeostasis of the immune response. In tum or microenvironments, this interaction provides an immune es cape for tumor cells through cytotoxic T-cell inactivation. Expression of this gene in tumor cells is considered to be progno stic in many types of human malignancies, including colon cancer and renal cell carcinoma. Alternative splicing results in



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	multiple transcript variants.
Applications:	ELISA, WB
Name of antibody:	CD274
Immunogen:	Synthetic peptide of human CD274
Full name:	CD274 molecule
Synonyms:	B7-H; B7H1; PDL1; PD-L1; hPD-L1; PDCD1L1; PDCD1LG1
SwissProt:	Q9NZQ7
ELISA Recommended diluti on:	5000-10000
WB Predicted band size:	33 kDa
WB Positive control:	Human placenta tissue lysate
WB Recommended dilution :	500-2000

kDa

130—

95 —

72—

55**—**

36 —

28 —

17*—*