

VTCN1 Antibody (Center)

Catalog_no :	AB2733
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:72-100
Specificity :	This VTCN1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 72-100 amino acids from the Central region of human VTCN1.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	V-set domain-containing T-cell activation inhibitor 1, B7 homolog 4, B7-H4, B7h5, Immune costimulatory protein B7-H4, Protein B7S1, T-cell costimulatory molecule B7x, VTCN1
Isotype :	Rabbit Ig
Background :	VTCN1 belongs to the B7 family (see CD80; MIM 112203) of costimulatory proteins. These proteins are expressed on the surface of antigen-presenting cells and interact with ligands (e.g., CD28; MIM 186760) on T lymphocytes.
reference :	Xue, Q., et al. Stem Cells Dev. 19(1):27-38(2010) Cheng, L., et al. Int. J. Gynecol. Cancer 19(9):1481-1486(2009) Hinks, A., et al. Arthritis Rheum. 60(1):258-263(2009) Zhang, J., et al. BMC Cancer 9, 394 (2009) : Thompson, R.H., et al. Cancer Res. 6