

anti- VTCN1 antibody

Product Information

Catalog No.:	FNab09461
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Negatively regulates T-cell-mediated immune response by inhibiting T-cell activation, proliferation, cytokine production and development of cytotoxicity. When expressed on the cell surface of tumor macrophages, plays an important role, together with regulatory T-cells(Treg), in the suppression of tumor-associated antigen-specific T-cell immunity. Involved in promoting epithelial cell transformation.

Immunogen information

Immunogen:	V-set domain containing T cell activation inhibitor 1
Synonyms:	B7 H4, B7h.5, B7H4, B7S1, B7X, FLJ22418, PRO1291, Protein B7S1, RP11 229A19.4, VCTN1, VTCN1
Observed MW:	50-80 kDa
Uniprot ID :	Q7Z7D3

Application

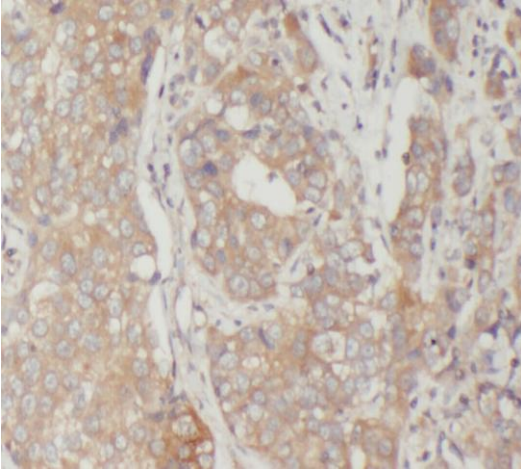
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, WB

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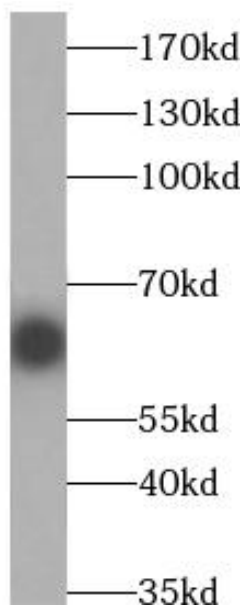
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Recommended dilution: WB: 1:200-1:2000; IHC: 1:50-1:200

Image:



Immunohistochemistry of paraffin-embedded human ovary tumor tissue slide using FNab09461(VTCN1 Antibody) at dilution of 1:200



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab09461(VTCN1 Antibody) at dilution of 1:600

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