



## Mouse B7-H4-mIgG2a

Cat No.:	03-04-0036
Product Name:	Mouse B7-H4-mIgG2a
Description:	B7H4 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. B7H4 is highly expressed on a number of tumor cells, including breast cancer.
Type:	Protein
Property:	Protein
Source:	HEK293
Genbank No.:	Q7TSP5 ( aa.25-257)
Applications:	WB,ELISA,Immunogen
Purity:	>95%
Storage:	Store at -80°C,Avoid freeze / thaw cycle.
Limitation:	For research use only,not for use in diagnostic procedures.

150 kD

100 kD

75 kD

50 kD

