

Human B7-H4-hIgG1

Cat No.:	03-04-0031
Product Name:	Human B7-H4-hIgG1
Description:	<p>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.</p>
Type:	Protein
Property:	Protein
Source:	HEK293
Genbank No.:	Q7Z7D3 (aa.25-259)
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.