

**B7H6 Antibody (C-term)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP18769b****Specification**

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**B7H6 Antibody (C-term) - Product Information**

Application	WB,E
Primary Accession	<a href="#">Q68D85</a>
Other Accession	<a href="#">NP_001189368.1</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	389-415

**B7H6 Antibody (C-term) - Additional Information****Gene ID** 374383**Other Names**

Natural cytotoxicity triggering receptor 3 ligand 1, B7 homolog 6, B7-H6, NCR3LG1, B7H6

**Target/Specificity**

This B7H6 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 389-415 amino acids from the C-terminal region of human B7H6.

**Dilution**

WB~~1:2000

E~~Use at an assay dependent concentration.

**Format**

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.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

B7H6 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

**B7H6 Antibody (C-term) - Protein Information****Name** NCR3LG1**Synonyms** B7H6

**Function** Triggers NCR3-dependent natural killer cell activation.

**Cellular Location**

Cell membrane; Single-pass type I membrane protein

**Tissue Location**

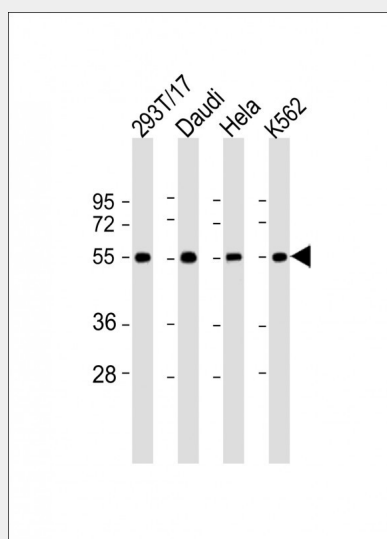
Not detected in any normal tissue tested. Expressed at the surface of several tumor cell lines including T and B-lymphomas, myeloid leukemias, melanomas, carcinomas and large T SV40 antigen- transformed cells (at protein level).

**B7H6 Antibody (C-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**B7H6 Antibody (C-term) - Images**



All lanes : Anti-B7H6 Antibody (C-term) at 1:2000 dilution Lane 1: 293T/17 whole cell lysate Lane 2: Daudi whole cell lysate Lane 3: HeLa whole cell lysate Lane 4: K562 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 51 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

**B7H6 Antibody (C-term) - Background**

Triggers NCR3-dependent natural killer cell activation.

**B7H6 Antibody (C-term) - Citations**

- [B7-H6 expression is induced by lipopolysaccharide and facilitates cancer invasion and metastasis in human gliomas.](#)

