#### **Product Datasheet**

# CD276 Antibody

Catalog No: CY6886 Reactivity: Human Mouse
Isotype: Rabbit IgG Applications: WB IP FC



www.abways.com

### Information

UniProt ID: Q5ZPR3

All Names: 4lg B7 H3; B7 homolog 3; B7H3; B7RP-2; CD276 antigen; CD276 molecule; Costimulatory

molecule; **Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 100 kDa

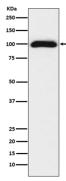
### Application

WB 1:500~1:2000

IP 1:50 FC 1:200

## Background

May participate in the regulation of T-cell-mediated immune response. May play a protective role in tumor cells by inhibiting natural-killer mediated cell lysis as well as a role of marker for detection of neuroblastoma cells. May be involved in the development of acute and chronic transplant rejection and in the regulation of lymphocytic activity at mucosal surfaces.



Western blot analysis of CD276 expression in 293T cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com