

# CD276 Rabbit mAb

Catalog # AP75220

## Product Information

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<b>Application</b>	WB, FC, IP
<b>Primary Accession</b>	<a href="#">Q8VE98</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Isotype</b>	IgG
<b>Conjugate</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Calculated MW</b>	34001

## Additional Information

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<b>Gene ID</b>	102657
<b>Other Names</b>	Cd276
<b>Dilution</b>	WB~~1:500-1:1000 FC~~1:1000-1:5000 IP~~1:20-1:100
<b>Format</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Protein Information

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<b>Name</b>	Cd276
<b>Synonyms</b>	B7h3
<b>Function</b>	Modulates T-cell-mediated immune responses and the development of acute and chronic transplant rejection. Plays a positive regulatory role in bone formation and has a dual role in the bone- immune interface. Induces antitumor immunity as it activates both acquired and innate immunity leading to natural killer cell and CD8 T- cell dependent killing of tumor cells.
<b>Cellular Location</b>	Membrane; Single-pass type I membrane protein
<b>Tissue Location</b>	Ubiquitous..

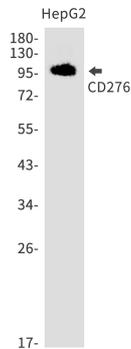
## Background

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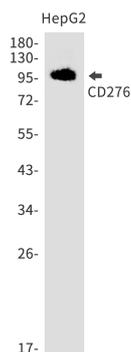
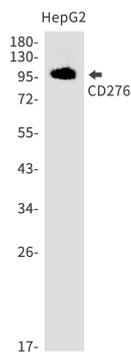
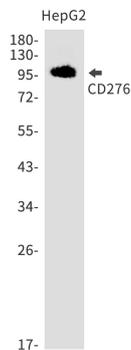
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## Images

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Western blot analysis of CD276 in HepG2 lysates using CD276 antibody.



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