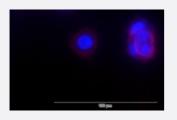


CD276 monoclonal antibody (APC), clone 7C10

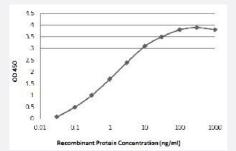
Catalog # MAB23670-M01 Size 50 ug

Applications



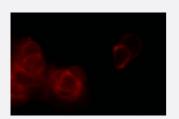
Immunofluorescence

Immunofluorescence staining performed on CTCs from the patient recoverd by SuperSlide™. CD276 was detected via red signal (APC).



Sandwich ELISA

Sandwich ELISA performed with CD276 recombinant protein and CD276 monoclonal antibody (APC)



Immunofluorescence

Immunofluorescence staining performed on MCF-7 cells using CD276 monoclonal antibody (APC) (10 ug/mL)

Specification	
Product Description	APC conjugated CD276 mouse monoclonal antibody.
Amenable Platform	LiquidCell™ negative enrichment cell isolation

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Product Information

Immunogen	Human recombinant CD276
Host	Mouse
Form	Liquid
Conjugation	APC
Concentration	0.5 mg/mL
lsotype	lgG1, kappa
Available Test	16 assays
Quality Control Testing	Results Sandwich ELISA Sandwich ELISA performed with CD276 recombinant protein and CD276 monoclonal antibody (AP C) Immunofluorescence Immunofluorescence staining performed on MCF-7 cells using CD276 monoclonal antibody (APC) (
Recommend Usage	10 ug/mL)
Recommend Usage	lmmunofluorescence (10 ug/mL) LiquidCell™ SuperSlide™ (6 uL per slide)
Regulatory Status	Research Use Only
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at 2-8°C. Do not freeze.
Instrument Compatibility	Ventana™ BenchMark Stainer

Applications

• Immunofluorescence

Immunofluorescence staining performed on CTCs from the patient recoverd by SuperSlide™. CD276 was detected via red signal (APC).

Gene Info — CD276		
Entrez GenelD	<u>80381</u>	
Gene Name	CD276	
Gene Alias	B7-H3, B7H3	



Product Information

Gene Description	CD276 molecule
Omim ID	<u>605715</u>
Gene Ontology	Hyperlink
Gene Summary	Costimulatory B7 molecules (e.g., B7-1, or CD80; MIM 112203) signal through CD28 (MIM 1867 60) family molecules such as CD28, CTLA4 (MIM 123890), and ICOS (MIM 604558).[supplied by OMIM
Other Designations	B7 homolog 3 CD276 antigen

Pathway

• Cell adhesion molecules (CAMs)