

# Anti-Human CD27 Antibody (5F24)

## Summary

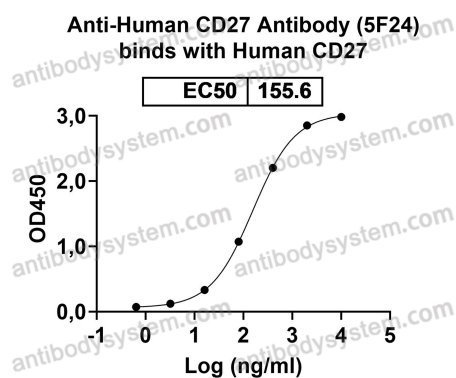
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<b>Catalog No.</b>	FHD72220
<b>Clone ID</b>	5F24
<b>Host species</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.09% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	FCM, WB
<b>Target</b>	CD27L receptor, TNFRSF7, T14, CD27 antigen, Tumor necrosis factor receptor superfamily member 7, CD27, T-cell activation antigen CD27
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P26842
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

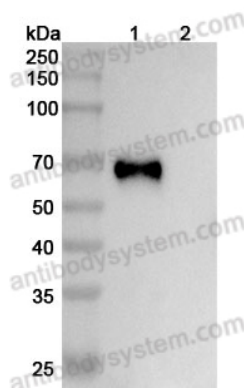
**Note**

For research use only.

## Data Image



Bioactivity



WESTERN BLOT

Detects Human CD27 in indirect ELISAs.

Various lysates were subjected to SDS PAGE followed by western blot with CD27 antibody (FHD72220) at 1µg/ml.

Lane 1: CD27 transfected HEK293 cell lysate

Lane 2: Non-transfected HEK293 cell lysate

Second Ab: Goat Anti-Mouse IgG H&L Polyclonal antibody, HRP (PMB96431) at 0.1 µg/mL.

Predict MW: 47 kDa