

Datasheet for ABIN5690479
anti-CCL28 antibody (Biotin)



[Go to Product page](#)

Overview

Quantity:	0.05 mg
Target:	CCL28
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL28 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Produced from sera of rabbits immunized with highly pure recombinant Human MEC. Human MEC specific antibody was purified by affinity chromatography and then biotinylated.
------------	--

Target Details

Target:	CCL28
Alternative Name:	MEC (CCL28 Products)
Gene ID:	56477
UniProt:	Q9NRJ3

Application Details

Application Notes:	ELISA: Direct:
--------------------	-------------------

Application Details

To detect hMEC by direct ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMEC. Sandwich: To detect hMEC by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with ProSci's Polyclonal Anti-Human MEC (38-268) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMEC.

Western Blot:

To detect hMEC by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMEC is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Storage: -20 °C

Storage Comment: The lyophilized antibody is stable for at least 2 years from date of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-80°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.