

Product Datasheet

CCL7 Antibody (Biotin) (orb1272395)

Catalog Number	orb1272395
Category	Antibodies
Description	CCL7 Antibody (Biotin)
Target	CCL7
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Biotin
Reactivity	Human
Form/Appearance	Lyophilized
Concentration	batch dependent
Purification	Anti-hMCP-3 specific antibody was purified by affinity chromatography and then biotinylated.
Immunogen	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hMCP-3 (human MCP-3).
UniProt ID	P80098
Tested applications	ELISA, WB
Antibody Type	Primary Antibody
Modifications	None

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Storage

MCP-3 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 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid repeated freeze-thaw cycles.

Note

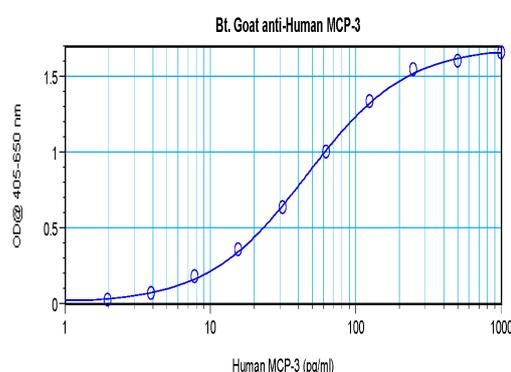
For research use only

NCBI

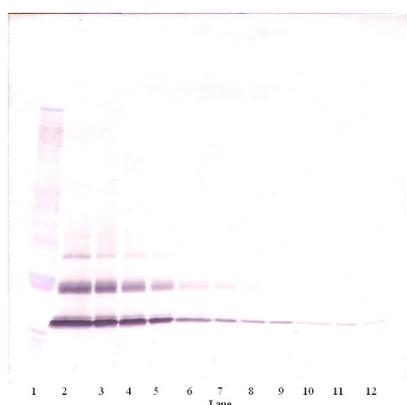
P80098

Expiration Date

12 months from date of receipt.



To detect hMCP-3 by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.25 - 1.0 ug/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with Anti-Human MCP-3 (orb1272396) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hMCP-3.



To detect by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMCP-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

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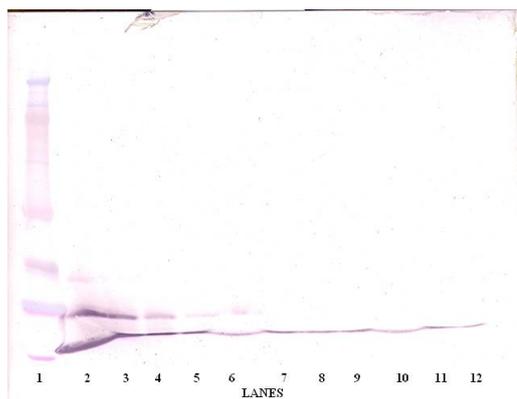
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To detect by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hMCP-3 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.

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