

Product Datasheet

MCP3/CCL7 Rabbit Polyclonal Antibody (orb182361)

Catalog Number	orb182361
Category	Antibodies
Description	Anti-MCP3/CCL7 Antibody. Tested in ELISA, WB applications. This antibody reacts with Mouse.
Target	C-C motif chemokine 7
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Mouse
Form/Appearance	Lyophilized
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Buffer/Preservatives	Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , and 0.05 mg NaN ₃ . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Purification	Immunogen affinity purified.

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Immunogen	E.coli-derived mouse MCP3 recombinant protein (Position: Q24-P97). Mouse MCP3 shares 60% and 95% amino acid (aa) sequences identity with human and rat MCP3, respectively.
UniProt ID	Q03366
MW	36 kDa
Tested applications	ELISA, WB
Dilution range	Western blot, 0.1-0.5µg/ml, Mouse, - ELISA, 0.1-0.5µg/ml, -
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



WB analysis of MCP3 using anti-MCP3 antibody. Lane 1: Recombinant Mouse MCP3 Protein 0.5ng.

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