

## Product datasheet for PP1212B1

## LIX (CXCL6) Rabbit Polyclonal Antibody

## **Product data:**

## OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	<ul> <li>Sandwich ELISA: To detect mLIX 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 purified Anti-Murine LIX (PP1212P) as a capture antibody, allows the detection of at least 0.2–0.4 ng/well of recombinant mLIX.</li> <li>Western Blot: To detect mLIX, 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 mLIX is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.</li> </ul>
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Highly pure (>98%) <i>E.coli</i> derived Recombinant Murine LIX (CXCL6) (92 a.a.)
Formulation:	PBS, pH 7.2 without preservatives. Label: Biotin State: Lyophilized purified Ig fraction.
<b>Reconstitution Method:</b>	Restore to a concentration of 50 $\mu$ g/ml with sterile PBS solution containing 0.1% BSA.
Purification:	Affinity chromatography and then biotinylated.
Conjugation:	Biotin
Storage:	Store lyophilized at 2-8°C for 6 months or at -20°C long term. After reconstitution store the antibody undiluted at 2-8°C for one month or (in aliquots) at - 20°C long term. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Synonyms:	C-X-C motif chemokine 6, Small-inducible cytokine B6, Granulocyte chemotactic protein 2, Chemokine alpha 3, SCYB6, CKA-3, CKA-3



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