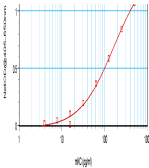

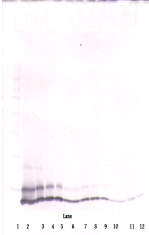

Product Datasheet

Cxcl1 Antibody (orb1272422)

Description	Cxcl1 Antibody	Title: mKC
Species/Host	Rabbit	
Reactivity	Mouse	To detect mKC by sandwich ELISA (using 1...
Conjugation	Unconjugated	
Tested Applications	ELISA, WB	To detect mKC by Western Blot analysis t...
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mKC (murine KC).	
Target	Cxcl1	To detect mKC by Western Blot analysis t...
Form/Appearance	Lyophilized	
Concentration	batch dependent	
Storage	KC 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	
Clonality	Polyclonal	
Uniprot ID	P12850	
NCBI	P12850	
Dilution Range	ELISA:To detect mKC by direct ELISA (using 100 µL/well antibody solution) a concentration of at least 0.5 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of 0.2 - 0.4 ng/well of recombinant mKC. Sandwich:To detect mKC by sandwich ELISA (using 100 µL/well antibody solution) a concentration of 0.5 - 2.0 µg/mL of this antibody is required. This antigen affinity purified antibody, in conjunction with our Biotinylated Anti-Murine KCas a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mKC.Western Blot:To detect mKC 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 mKC is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.	
Expiration Date	12 months from date of receipt.	