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Product Datasheet

LIX Antibody, Unconjugated, Rabbit, Polyclonal PRS-XP-5216

Article Name	LIX Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	PRS-XP-5216
Supplier Catalog Number	XP-5216
Alternative Catalog Number	PRS-XP-5216-0.1
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant mLIX (murine LIX).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	batch dependent
NCBI	20311
UniProt	P50228
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

ELISA: To detect mLIX 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 mLIX. Sandwich: To detect mLIX 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 LIX (XP-5216Bt) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant mLIX. Western Blot: To detect mLIX 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 mLIX is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.