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10-10054: Anti MonkeyPox L1R Antibody (Clone: ABM1B5.1B11)

Clonality: Monoclonal **Clone Name:** ABM1B5.1B11 **Application:** ELISA.WB Format: Purified

A partial length recombinant Monkey Pox L1R protein was used as the immunogen for this Immunogen Information:

antibody.

Product Info

Amount: 25 μg / 100 μg

Purification: Protein G Chromatography

25 μg in 50 μl/100 μg in 200 μl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium Content:

azide is highly toxic.

Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid Storage condition:

repeated freeze and thaw cycles.

Application Note

Recommended dilutions: ELISA: 0.5-2 µg/ml, WB:0.5-1 µg/ml. However, this need to be optimized based on the research applications.

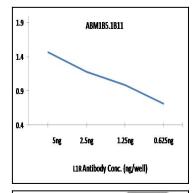


Figure-1: An indirect ELISA is carried out by coating L1R antigen in serial dilution from 5 ng/well to 0.625 ng/well and purified Anti-L1R monoclonal antibodies ABM1B5.1B11 was added at 100ng/well. Peroxidase conjugated Goat-Anti mouse antibody was used at 1:5000 dilution.

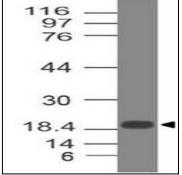


Figure-2: Western Blot analysis of MonkeyPox L1R Antibody: Anti-MonkeyPox L1R Antibody (Clone: ABM1B5.1B11) was used at 0.5 µg/ml on MonkeyPox L1R Recombinant protein.