

**Anti-Monkeypox virus-A35R antibody (58-181 aa) [SRM] (STJ11107333)**

STJ11107333

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	IF/ICC/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SRM
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IF/ICC:1:200-1:800 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	
<b>Immunogen Region</b>	58-181 aa
<b>Specificity</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 58-181 of monkeypox virus (strain Zaire-96-I-16) Monkeypox virus (MPXV) A35R (NP_536572.1).
<b>Immunogen Sequence</b>	RQNQCMSANEAATDSAVAV AAASSTHRKVASSTTQYDHK ESCNGLYYQGSCYILHSDYK SFEDAKANCAAESSTLPNKS DVLTTWLIDYVEDTWGSDGN PITKTTSDYQSDVSQEVK YFCT