

## Anti-His-Tag antibody [SRM] {HRP} (STJ11107589)

STJ11107589

### GENERAL INFORMATION

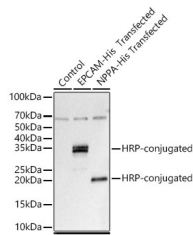
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Species independent

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SRM
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	HRP
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:2000-1:10000 ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.03% Proclin300, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG2Bk
<b>Storage Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	
<b>Immunogen Region</b>	
<b>Specificity</b>	A synthetic peptide corresponding to His tag.The antibody may cross-react with a protein of unknown origin ~60-70kDa.
<b>Immunogen Sequence</b>	



Western blot analysis of various lysates, using HRP-conjugated Rabbit anti His-Tag mAb (STJ11107589) at 1:10000 dilution.  
Lysates/proteins: 25  $\mu$ g per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit  
Exposure time: 0.09s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081