

## 5HT1A Positive Control for STJ500002 peptide (STJ503612)

STJ503612

### GENERAL INFORMATION

<b>Product Type</b>	Biomolecules
<b>Short Description</b>	5HT1A Positive Control for STJ500002 is synthetically produced from the sequence and is suitable for use in western blot applications.
<b>Applications</b>	WB
<b>Host/Source</b>	
<b>Reactivity</b>	

### PRODUCT PROPERTIES

<b>Clonality</b>	
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	
<b>Purification</b>	
<b>Dilution Range</b>	
<b>Formulation</b>	Provided as 100 uL ready-to-use, in SDS-PAGE sample buffer (Laemelli's buffer) containing Tris, pH 6.8, 1 % SDS, Glycerol and Bromophenolblue blue as tracking dye. The sample is reduced by adding 2% beta mercaptoethanol. The protein concentration is
<b>Isotype</b>	
<b>Storage Instruction</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">24473</a>
<b>Gene Symbol</b>	<a href="#">Htr1a</a>
<b>Uniprot ID</b>	<a href="#">5HT1A_RAT</a>
<b>Immunogen</b>	Partially purified rat aquaporin 7 protein.
<b>Immunogen Region</b>	
<b>Specificity</b>	This is positive control is recommended for use in combination with 5HT1A antibody STJ500002.
<b>Immunogen Sequence</b>	