

## Anti-DDDDK-Tag antibody [S5767MM] {Magnetic Beads} (STJ11105767)

STJ11105767

### GENERAL INFORMATION

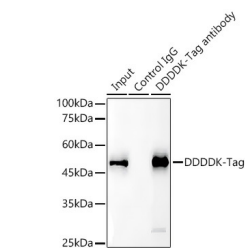
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	IP
<b>Applications</b>	IP
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Species independent

### PRODUCT PROPERTIES

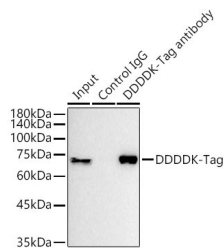
<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	S5767MM
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Magnetic Beads
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IP:30ul antibody (bead slurry) for 200 Mu g-400 Mu g extracts of whole cells
<b>Formulation</b>	PBS with 0.05% Proclin300, pH 7.3.
<b>Isotype</b>	IgG1
<b>Storage Instruction</b>	Store at 4°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	DYKDDDDK
<b>Immunogen Region</b>	
<b>Specificity</b>	A synthetic peptide corresponding to DDDDK tag.
<b>Immunogen Sequence</b>	DYKDDDDK



Immunoprecipitation analysis of 300 ug extract cell lysate from 293T cells transfected with GSK3B expression vector containing a C-terminal DDDDK-Tag (1x) with 30uL Magnetic Beads-conjugated Mouse anti DDDDK-tag mAb antibody (STJ11105767). Magnetic Beads-conjugated mouse IgG isotype control pAb (AC044N) was used as a negative control. Western blot was performed from the immunoprecipitate using Rabbit anti DDDDK-Tag mAb antibody (AE092) at 1:10000 dilution.



Immunoprecipitation analysis of 600ug extract cell lysate from 293T cells transfected with SERPINB1 expression vector containing a N-terminal DDDDK-Tag (1x) with 30uL Magnetic Beads-conjugated Mouse anti DDDDK-Tag antibody (STJ11105767). Magnetic Beads-conjugated mouse IgG isotype control pAb (AC044N) was used as a negative control. Western blot was performed from the immunoprecipitate using Rabbit anti DDDDK-Tag mAb antibody (AE092) at 1:5000 dilution.

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