

Mouse Anti-HA Tag antibody

SLM-33157M

Product Name	HA Tag
Chinese Name	HA tag (标签) 单克隆抗体
Alias	HA-tag; HA epitope tag; HA1; HA2; hemagglutinin; Hemagglutinin HA1 chain; Hemagglutinin HA2.
Product Type	Tag anti
Research Area	Cell biology
Immunogen Species	Mouse
Clonality	Monoclonal
Clone NO.	4D1
React Species	Species independent WB=1:10000-100000,ELISA=1:1000-5000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form	Liquid
Concentration	1mg/ml
immunogen	KLH conjugated HA Tag
Lsotype	IgG1
Purification	affinity purified by Protein G
Buffer Solution	1M TBS(pH7.4) with 1% BSA, 3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag

facilitates the detection, isolation, and purification of the proteins.

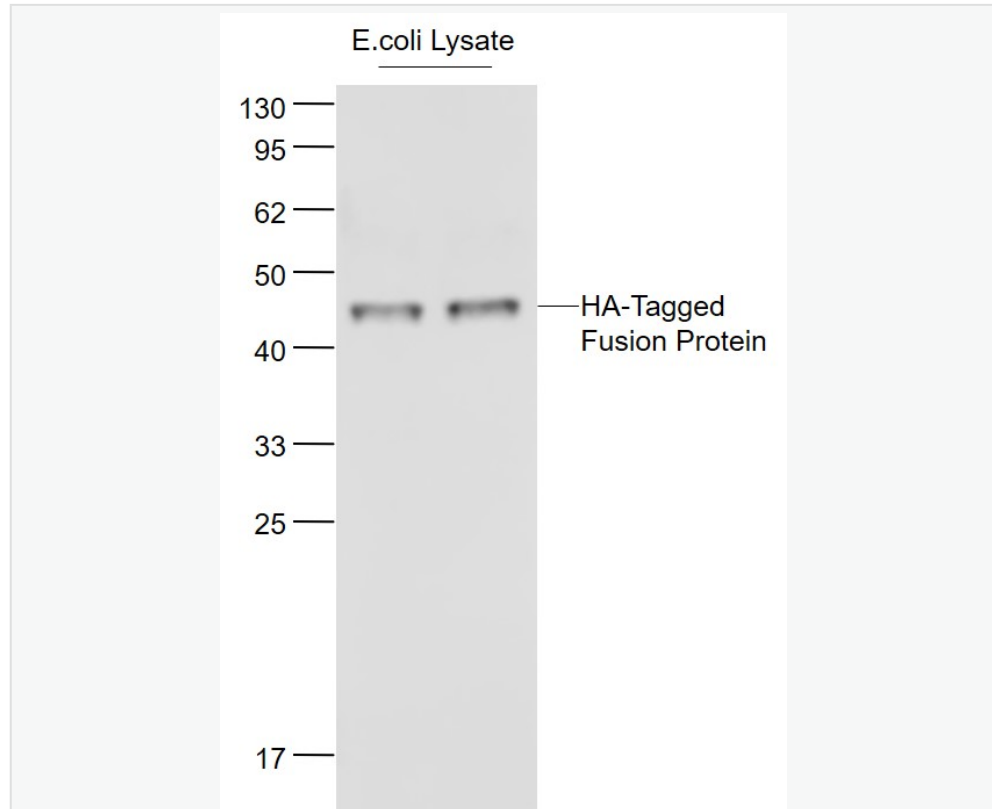
SWISS:

N/A

Gene ID:

N/A

Product Picture



Sample:

Lane1: HA-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: SL41230P) at 2ug

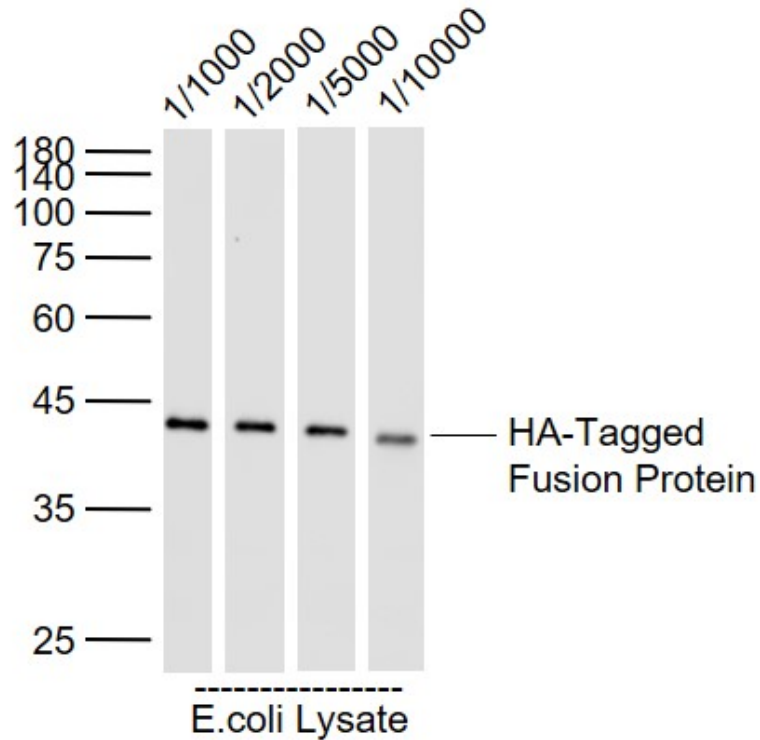
Lane2: HA-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: SL41230P) at 2ug

Primary: Anti-HA-Tag (SLM-33157M) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution

Predicted band size: 41 kD

Observed band size: 45 kD



Sample:

HA-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#:

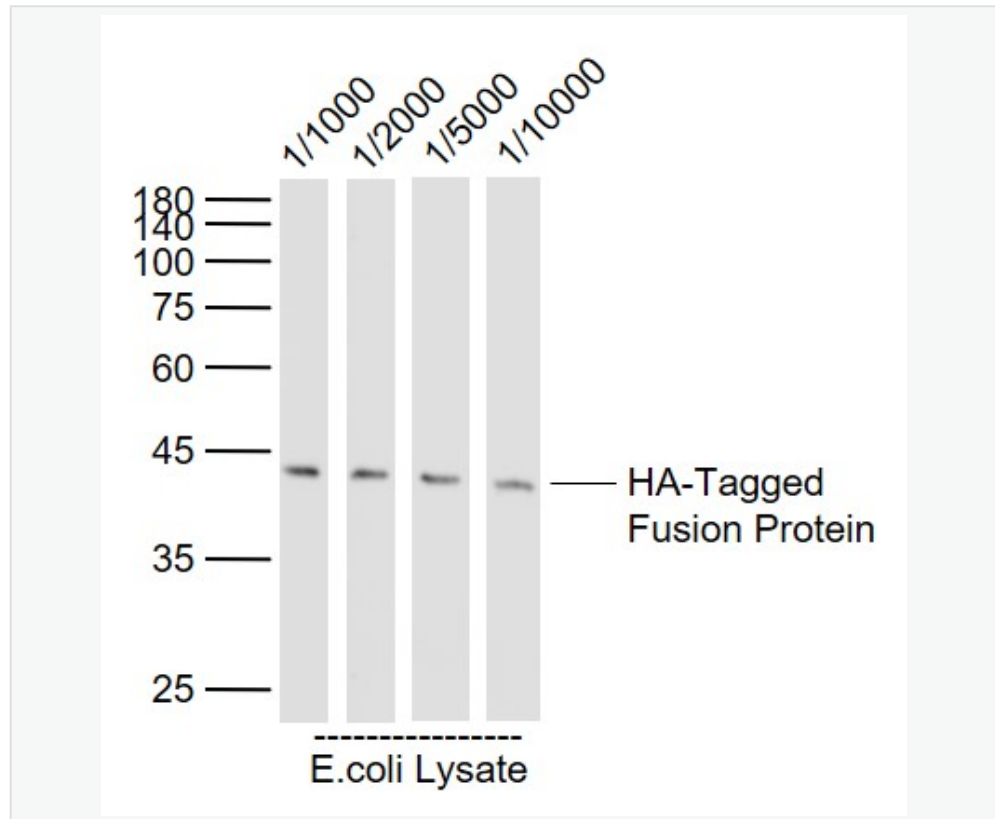
SL41230P) at 4 ug

Primary: Anti-HA-Tag (SLM-33157M) at 1/1000 ~ 1/10000 dilution

Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution

Predicted band size: 41 kD

Observed band size: 41 kD



Sample:

HA-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: SL41230P) at 2 ug

Primary: Anti-HA-Tag (SLM-33157M) at 1/1000 ~ 1/10000 dilution

Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution

Predicted band size: 41 kD

Observed band size: 41 kD